

1976

Census of Maine Manufactures, 1975

Maine Department of Manpower Affairs

Maine Bureau of Labor, Division of Research and Statistics

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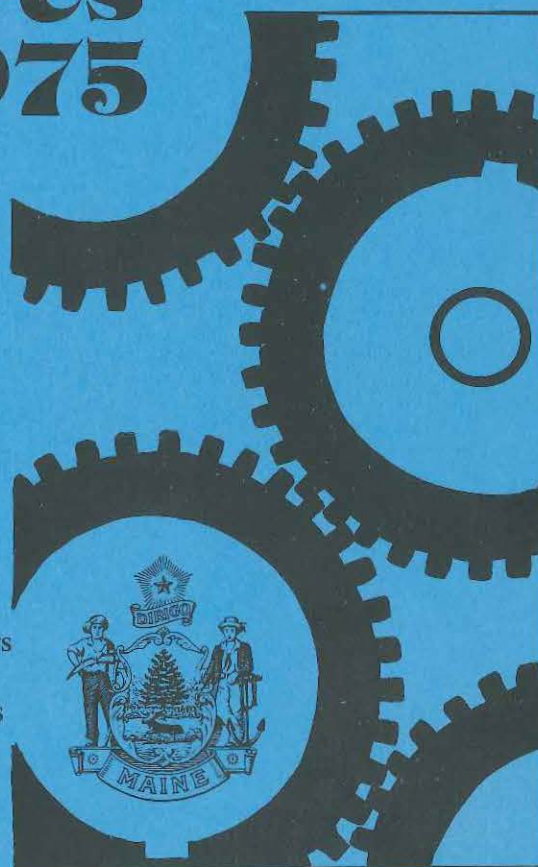
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Census of Maine Manufactures 1975

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A U T H O R I Z A T I O N

Maine Revised Statutes 1964, Title 26, § 42, 43, 46: "The bureau shall collect, assort and arrange statistical details relating to . . . industrial pursuits in the State. He (The Director) may . . . cause to be printed and distributed bulletins . . . that shall be of public interest and benefit to the State."

C O V E R A G E

This survey, insofar as possible, is of universal coverage for Maine manufacturing establishments ranging from the single proprietorships to the largest corporations. Reports covering 2282 establishments were received since the original mailing December 30, 1975. Of these, 285 are in the combined reporting category, and 282 either did not operate or went out of business in 1975.

Final tabulations, according to the major breakdown, will appear as usual in the next Census. These tabulations will include the late reports which are not included in this Census.

Taking into consideration the nature of the Maine economy and the extent of coverage in this survey, the data contained in this, The Census of Maine Manufactures 1975, represent a comprehensive and valid statistical analysis of the Maine manufacturing economy.

W. C. Weeks, Division Director
Research and Statistics

C E N S U S O F M A I N E M A N U F A C T U R E S - 1975

B.L. Bulletin 532

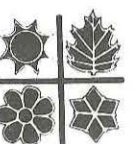


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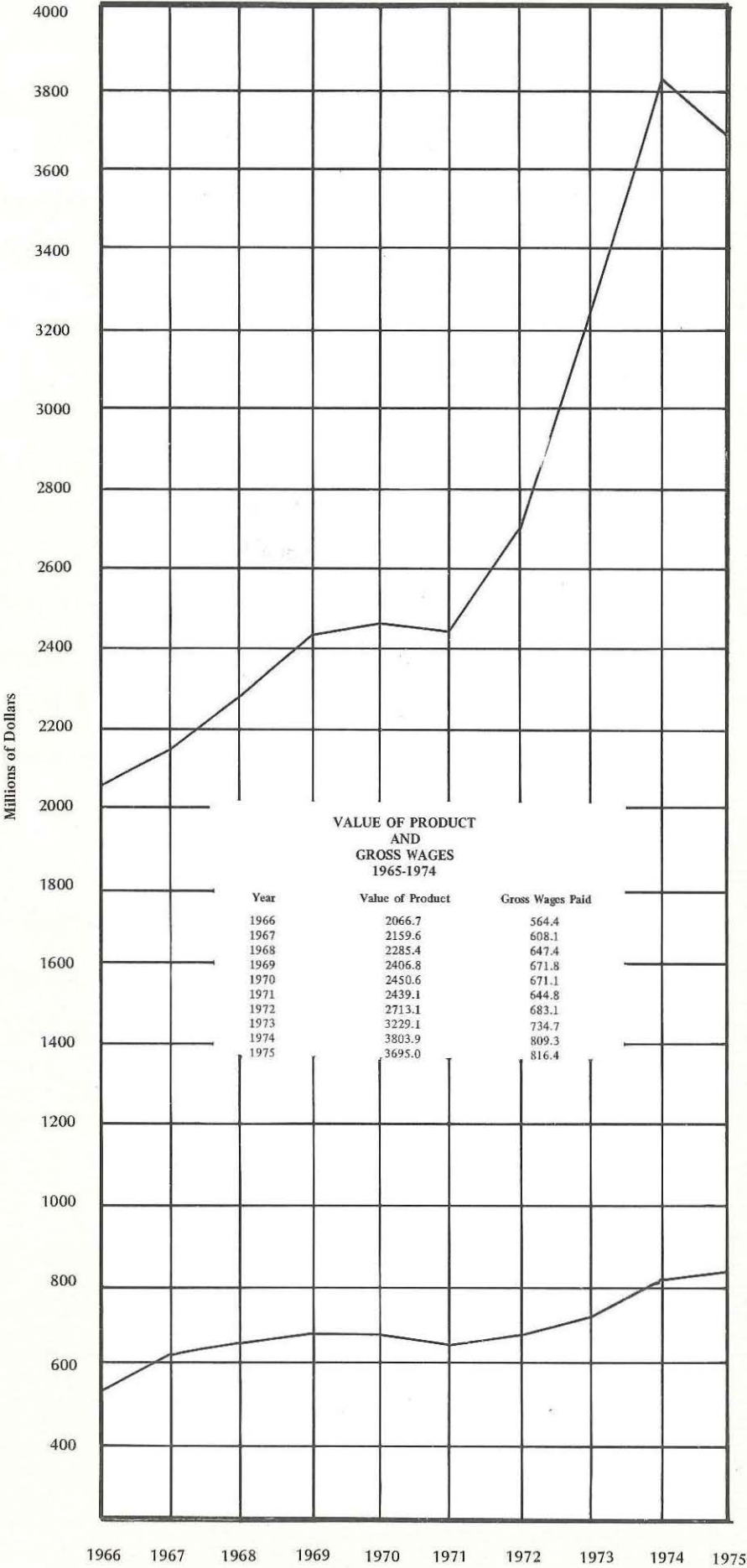
PER CENT DISTRIBUTION of Product Value by Industry

PER CENT DISTRIBUTION
OF THE 3.70 BILLION DOLLAR
MANUFACTURED PRODUCT
1975



Industry	Value of Product (Millions)	Per Cent
Paper	\$1,195.6	32.4
Food	607.0	16.4
Lumber and Wood	331.8	11.3
Leather	418.0	9.0
Textiles	224.6	6.1
All Other Manufacturing	918.0	24.8
All Manufacturing	\$3,695.0	100.0

MAINE MANUFACTURING



FOREWORD

This statistical tabulation and analysis is based on information received in 2,282 reports or 96.9% of those included in the survey. The data published here, are adjusted in succeeding years' publications to include the information received in late reports.

SUMMARYVALUE OF PRODUCT DECREASES \$108.9 MILLION

Manufacturing firms in Maine reported a product value of \$3,695.0 million during 1975 or a decrease of \$108.9 million from the prior year. This amounted to a 2.9% decrease from the \$3,803.9 million reported in 1974.

NUMBERS OF WORKERS IN MANUFACTURING DECREASED 6.4%

The number of workers (executives excluded) reported by manufacturing establishments was 99,030 or a decrease of 6.4% from the 105,849 reported in 1974. During the same period the number of male workers decreased 4,069 or 5.7% while the number of female workers decreased 2,750 or 8.0%.

PRINCIPAL INDUSTRIES VARY IN PRODUCTION

Four principal industries, Paper, Food, Lumber and Wood, and Textiles reported decreases in Value of Product of 2.0%, 1.3%, 12.3% and 11.1% respectively. The only principal industry to show a rise in production was Leather which reported an increase of 11.0%.

RELATIVE POSITIONS OF PRINCIPAL INDUSTRIES BY VALUE OF PRODUCT

<u>Industry</u>	<u>Value of Product 1975 (millions)</u>	<u>Value of Product 1974 (millions)</u>	<u>% Change</u>
Paper	\$1,195.6	\$1,220.3	- 2.0
Food	607.0	614.9	- 1.3
Leather	418.0	376.5	+ 11.0
Lumber and Wood	331.8	378.3	- 12.3
Textiles	224.6	252.6	- 11.1

ALL PRINCIPAL INDUSTRIES REPORT DECREASE IN NUMBER OF WORKERS

All of the principal industries reported a decrease in the number of workers ranging from Leather with 0.1% to Lumber and Wood with 16.5%. The Food, Paper and Textile industries reported declines of 4.3%, 7.1% and 12.8% respectively.

PRINCIPAL INDUSTRIES RANKED BY NUMBER OF WORKERS

<u>Industry</u>	<u>Number of Workers</u>		<u>% Change</u>
	<u>1975</u>	<u>1974</u>	
Leather	17,598	17,617	- 0.1
Paper	15,358	16,525	- 7.1
Lumber and Wood	11,622	13,922	- 16.5
Food	10,309	10,777	- 4.3
Textiles	7,514	8,614	- 12.8

HANCOCK COUNTY INCREASES VALUE OF PRODUCT 13.0%

The value of product reported for Hancock County was \$132.2 million or 13.0% more than the \$117.0 million reported in 1974. Cumberland County had the largest value of product with a total of \$591.1 million, down 14.5% from \$691.4 million last year.

COUNTIES RANKED BY VALUE OF PRODUCT

County	Value of Product 1975 (\$000's)	Value of Product 1974 (\$000's)	% Change
Cumberland	\$ 591,054	\$ 691,393	- 14.5
Penobscot	547,178	556,600	- 1.7
Kennebec	384,627	375,375	+ 2.5
Androscoggin	342,587	320,513	+ 6.9
Aroostook	310,405	346,730	- 10.5
York	301,025	285,926	+ 5.3
Oxford	212,831	216,991	- 2.0
Franklin	186,289	201,161	- 7.4
Sagadahoc	146,654	136,246	+ 7.6
Somerset	139,587	146,779	- 4.9
Hancock	132,216	116,994	+ 13.0
Washington	127,863	123,117	+ 3.9
Waldo	100,109	109,066	- 8.2
Knox	95,614	98,146	- 2.6
Piscataquis	58,051	57,675	+ 0.7
Lincoln	18 881	21 155	- 10.8

CIVIL DIVISIONS RANKED BY VALUE OF PRODUCT

Civil Division	Value of Product 1975 (\$ Millions)	Value of Product 1974 (\$ Millions)	% Change
Portland	\$ 209.8	\$ 215.2	- 2.5
Millinocket*	202.1	182.5	+ 10.7
Lewiston	182.5	169.7	+ 7.5
Jay	136.3	146.5	- 7.0
Madawaska	129.6	152.2	- 14.9
Westbrook	119.7	143.2	- 16.4
Bath	119.2	102.0	+ 16.9
Winslow	115.3	106.7	+ 8.1
South Portland	110.5	184.3	- 40.0
Auburn	110.1	95.9	+ 14.8
Augusta	102.6	98.6	+ 4.1
Rumford	101.2	103.4	- 2.1
Waterville	89.2	78.9	+ 13.1
Belfast	77.0	75.7	+ 1.7
Sanford	74.7	81.8	- 8.7
Old Town	67.5	63.0	+ 7.1
Rockland	61.7	66.2	- 6.8
Presque Isle	60.4	70.0	- 13.7
Saco	59.4	54.7	+ 8.6
Bangor	57.8	65.9	- 12.3
Biddeford	54.2	59.1	- 8.3
Brewer	48.3	57.5	- 16.0
Lincoln	47.3	61.8	- 23.5
Scarborough	37.4	37.0	+ 1.1
Dexter	30.2	36.3	- 16.8

(* Includes East Millinocket)

GROSS WAGES INCREASE LESS THAN ONE PERCENT

The total gross wages paid workers (executives excluded) was reported to be \$816,825,997 in 1975. This was an increase of \$7,533,563, or 0.9% from the \$809,292,434 in 1974.

AVERAGE GROSS WAGE INCREASES 7.8%

The average gross wage increased 7.8%, or \$598, from \$7,646 in 1974 to \$8,244 in 1975. The Transportation Equipment industry paid the highest wages with a calculated average gross wage of \$11,872, while, during the same period, the Apparel industry paid the lowest with an average gross wage of \$5,160.

UNION COVERAGE

During the year, the number of workers covered by union contract decreased 4.0%, or 1,355 from 34,085 in 1974 to 32,730 in 1975. The Paper industry reported 13,266 workers covered by union contract, or 40.5% of the total, and a decrease of 201, or 1.5% below the previous year.

PLANT AND EQUIPMENT EXPENDITURES \$338.2 MILLION IN 1975

During 1975, Maine manufacturing firms reported capital expenditures of \$338,153,000 for plant modernization and equipment. This is an increase of \$115,586,000, or 34.18% above the \$222,567,000 reported in 1974. Planned capital expenditures were reported as \$408,170,000 in 1976 and \$115,197,000 in 1977. The Paper industry continues to lead with a reported investment of \$236,333,000, or 69.9% of the total reported.

CENSUS OF MAINE MANUFACTURES

1975

TABLES

* * * * *

To save space, industry titles are abbreviated or denoted by the first significant title item (e.g., Food = Food and Kindred Products). Full Titles are shown in Appendix A; Major Industry Group descriptions are in Appendix B.

In the tables showing the minor civil divisions of the State, the following abbreviations are used:

C = city T = town Twp. = township p = plantation

Certain of the tables contained in this portion of the report present 1975 data for a series including earlier years. The data for those earlier years and a description of the study will be found in the Appendix.

Totals for Major Industry Groups, the Counties, and the Economic Areas are shown only in the summary tables. To facilitate the production of this publication and to save space, the detail tables show only those items which are publishable--neither the major totals nor the balance figure (sometimes designated NEC, NES, or All Others) are shown in the general tables.

The data contained in these pages cover the year 1975 under the revised (1967) STANDARD INDUSTRIAL CLASSIFICATION (SIC) system.

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GENERAL TABLES

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MAJOR INDUSTRIES
COUNTIES
PLANT SIZE

ITEM	NUMBER REPORT- ING	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
					TOTAL	MALE	FEMALE
<u>ALL MANUFACTURING</u>	<u>2 451</u>	<u>3 694 970 872</u>	<u>816 438 850</u>	<u>8 244</u>	<u>99 030</u>	<u>67 370</u>	<u>31 660</u>
<u>A: MAJOR INDUSTRIES (1967 SIC)</u>							
Food	273	606 955 254	70 908 068	6 878	10 309	6 429	3 880
Textiles	57	224 558 342	53 256 183	7 088	7 514	4 595	2 919
Apparel	42	56 098 499	15 500 707	5 160	3 004	405	2 599
Lumber and Wood	1 097	331 775 799	86 050 784	7 404	11 622	9 619	2 003
Furniture	42	21 151 679	5 754 171	7 275	791	648	143
Paper and Allied Products	48	1 195 609 904	174 755 412	11 379	15 358	13 600	1 758
Printing	178	62 849 550	22 373 558	7 945	2 816	1 841	975
Chemicals	45	57 044 208	6 328 290	8 240	768	658	110
Petroleum and Coal Products	43	27 036 262	7 314 378	9 294	787	763	24
Rubber and Plastic Products	45	113 697 041	25 547 854	6 873	3 717	2 070	1 647
Leather	99	418 036 107	104 255 923	5 924	17 598	7 284	10 314
Stone, Clay and Glass	73	44 087 664	10 261 289	9 025	1 137	1 056	81
Primary Metals	12	7 837 197	2 162 144	6 454	335	289	46
Fabricated Metals	85	96 676 998	24 905 655	9 221	2 701	2 411	290
Machinery and Ordnance	108	82 825 997	22 439 862	8 994	2 495	2 231	264
Electrical Machinery	42	138 831 058	32 209 909	7 106	4 533	1 659	2 874
Transportation Equipment <u>/1</u>	94	179 450 241	143 132 018	11 872	12 056	10 995	1 061
Instruments	14	9 675 851	3 530 614	7 609	464	279	185
Miscellaneous Manufacturing	54	20 773 221	5 752 031	5 612	1 025	538	487
<u>B: COUNTIES</u>							
Androscoggin	236	342 586 655	77 233 282	6 701	11 526	6 480	5 046
Aroostook	232	310 404 525	48 799 694	8 018	6 086	4 507	1 579
Cumberland	331	591 054 039	129 004 924	7 986	16 153	10 523	5 630
Franklin	101	186 288 958	32 294 552	8 176	3 950	2 488	1 462
Hancock	105	132 215 773	16 726 420	8 591	1 947	1 396	551
Kennebec	139	384 626 872	63 775 861	7 820	8 155	5 231	2 924
Knox	88	95 614 027	16 808 271	7 408	2 269	1 416	853
Lincoln	77	18 881 313	4 203 836	6 005	700	355	345
Oxford	206	212 831 297	48 455 018	8 516	5 690	4 341	1 349
Penobscot	240	547 177 976	99 489 059	9 193	10 822	8 121	2 701
Piscataquis	90	58 051 242	17 692 960	7 516	2 354	1 629	725
Sagadahoc	42	146 653 937	41 659 030	9 672	4 307	3 605	702
Somerset	170	139 587 055	29 141 114	6 817	4 275	2 752	1 523
Waldo	70	100 108 855	11 666 099	5 989	1 948	1 088	860
Washington	109	127 863 283	17 696 457	8 007	2 210	1 463	747
York <u>/1</u>	215	301 025 065	161 792 273	9 724	16 638	11 975	4 663
<u>C: PLANT SIZE (Plants Employing)</u>							
0 - 50	1 591	484 309 880	87 586 650	6 574	13 323	10 219	3 104
51 - 100	113	257 168 308	54 354 668	6 963	7 806	4 958	2 848
101 - 250	102	546 557 722	118 173 558	7 269	16 258	9 695	6 563
251 - 500	47	562 963 826	112 420 180	7 084	15 869	8 598	7 271
501 - 1000	24	931 349 630	145 915 466	9 264	15 750	10 548	5 202

PLANT SIZE
RIVER ANALYSIS
ECONOMIC AREAS

ITEM	NUMBER REPORT- ING	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
					TOTAL	MALE	FEMALE
<u>C: PLANT SIZE (Continued)</u>							
1001 and over	7	472 687 347	179 290 946	11 823	15 164	12 902	2 262
Combined Reports	285	433 934 499	117 180 238	8 028	14 596	10 311	4 285
Non-operative or Out of Business	282	5 999 660	1 517 144	5 747	264	139	125
<u>D: RIVER ANALYSIS, 1975</u>							
Androscoggin River	319	630 282 736	133 354 868	7 884	16 915	10 520	6 395
Kennebec River	192	441 729 927	77 414 975	7 440	10 405	6 362	4 043
Penobscot River	188	530 111 776	81 122 566	8 558	9 479	6 825	2 654
Total	699	1 602 124 439	291 892 409	7 932	36 799	23 707	13 092
<u>E: ECONOMIC AREAS (Refer to Appendix D-II for definitions.)</u>							
1. Madawaska	50	143 253 649	16 065 110	9 929	1 618	1 449	169
2. Presque Isle	67	104 437 069	19 432 194	6 405	3 034	1 708	1 326
3. Houlton	46	21 219 403	3 078 981	6 842	450	389	61
4. Millinocket	9	202 518 876	32 455 795	13 770	2 357	2 219	138
5. Calais - Baileyville	20	94 005 775	11 908 496	11 026	1 080	862	218
6. Eastport	24	8 966 022	2 070 184	4 848	427	224	203
7. Machias - Whitneyville	14	6 196 497	879 621	5 603	157	77	80
8. Jonesport - Cherryfield	29	10 357 333	1 234 685	3 430	360	120	240
9. Bar Harbor - Southwest Hbr.	38	16 481 963	3 910 141	6 421	609	337	272
10. Blue Hill - Stonington	26	3 616 236	815 038	4 430	184	87	97
11. Ellsworth - Bucksport	28	109 353 463	11 576 747	10 524	1 100	924	176
12. Bangor	132	215 765 146	41 995 527	7 869	5 337	3 653	1 684
13. Lincoln	44	53 942 122	9 408 349	9 841	956	882	74
14. Dover Foxcroft - Guilford	65	36 807 825	9 507 903	6 206	1 532	838	694
15. Dexter	33	88 879 380	14 813 256	7 276	2 036	1 277	759
16. Belfast	50	89 240 847	10 025 171	5 911	1 696	904	792
17. Rockland	88	95 614 027	16 808 271	7 408	2 269	1 416	853
18. Waldoboro	65	18 514 273	4 143 036	6 031	687	344	343
19. Augusta	90	169 858 529	29 923 840	7 099	4 215	2 406	1 809
20. Waterville	85	233 896 416	37 588 363	8 299	4 529	3 123	1 406
21. Skowhegan	97	107 829 640	23 051 256	6 510	3 541	2 045	1 496
22. Farmington - Jay	99	190 375 446	33 765 023	7 878	4 286	2 570	1 716
23. Lewiston	233	335 738 583	75 001 610	6 753	11 106	6 304	4 802
24. Brunswick - Bath	80	183 876 519	53 295 414	8 838	6 030	4 435	1 595
25. Portland	250	521 641 866	111 597 123	8 295	13 454	9 218	4 236
26. Rumford	88	125 864 884	29 634 328	10 300	2 877	2 440	437
27. Paris - Norway	83	77 170 264	16 650 629	6 623	2 514	1 656	858
28. Bridgton	69	35 717 068	7 422 997	6 405	1 159	690	469
29. Biddeford - Sanford	162	223 541 352	60 189 865	7 182	8 381	4 979	3 402
30. Kittery <u>/1</u>	42	69 369 283	99 258 691	12 531	7 921	6 830	1 091
Total	2 206	3 594 049 756	787 507 644	8 212	95 902	64 406	31 496
<u>/1</u> Kittery Naval Shipyard included, except Value of Product.							

PLANT MODERNIZATION
ORGANIZED WORKERS

ITEM	TABLE F: EXPENDITURES FOR PLANT MODERN- IZATION and EQUIPMENT (\$000's)			TABLE G: <u>1</u> WORKERS COVERED BY UNION CONTRACT
	ACTUAL 1975	PLANNED		
		1976	1977	
<u>GRAND TOTAL</u>	<u>338 153</u>	<u>408 170</u>	<u>114 197</u>	<u>32 730</u>
Food and Kindred Products	19 568	10 042	4 180	3 920
Textile Mill Products	2 355	1 828	677	3 176
Apparel	654	468	607	2 141
Lumber and Wood Products	30 799	21 002	10 439	2 115
(Logging and Sawmills)	(26 033)	(14 503)	(6 084)	(811)
Furniture and Fixtures	409	305	99	24
Paper and Allied Products	236 333	339 886	68 757	13 226
Printing, Publishing, etc.	2 745	3 227	571	733
Chemicals	2 534	1 813	4 216	274
Petroleum, Rubber, Plastics	7 494	4 623	3 035	281
Leather and Leather Products	4 290	2 923	1 346	971
Stone, Clay and Glass Products	3 165	1 521	712	232
Primary Metal Industries	1 083	448	430	121
Fabricated Metal Industries	4 698	2 601	6 371	1 203
Machinery and Ordnance	7 774	2 205	1 500	781
Electrical Machinery	6 186	4 641	3 817	130
Transportation Equipment <u>2</u>	7 127	10 059	7 416	3 402
Instruments	451	336	11	None
Miscellaneous Manufacturing	488	242	13	None
Androscoggin	8 510	7 643	3 510	2 568
Aroostook	19 944	11 850	4 910	2 652
Cumberland	41 427	23 717	26 575	5 158
Franklin	57 388	121 506	12 202	1 426
Hancock	36 569	46 968	9 185	861
Kennebec	13 254	18 980	11 098	5 391
Knox	3 386	3 050	4 503	796
Lincoln	466	894	139	None
Oxford	9 710	8 926	9 587	2 452
Penobscot	52 032	53 860	16 190	4 375
Piscataquis	3 766	1 621	1 085	257
Sagadahoc	1 140	2 080	1 010	2 702
Somerset	71 634	83 137	4 457	346
Waldo	2 117	2 083	836	734
Washington	3 964	9 083	261	908
York <u>2</u>	12 846	12 772	8 649	2 104
Establishments Employing:				
0 - 50	29 778	10 713	4 874	457
51 - 100	9 993	7 613	6 271	1 457
101 - 250	20 058	18 853	14 276	4 738
251 - 500	12 804	8 234	6 439	6 183
501 - 1000	129 797	221 237	37 535	9 809
1001 and over <u>2</u>	43 191	46 302	35 711	6 604
Combined Reports	16 979	15 843	7 191	3 389
Non-operative or Out of Business	75 553	79 375	1 900	93

1 Number of workers covered by union contract is based on one pay period only and is not the average for the year.

2 Workers at Kittery Naval Shipyard are not included in the number of workers covered by union contract.

TABLE H: ALL MANUFACTURING AND THE FIVE MAJOR INDUSTRIES, 1975, RAW AND DEFLATED DATA (See Appendix H) (1967 SIC)									
Industry Group	Wholesale Price Index	Value of Product (000's)	Index ^{/1} 1967=100	Deflated Value of Product (000's)	Gross Wages (000's)	Deflated Gross Wages ^{/2} (000's)	Average Gross Wages	Deflated Average Gross Wages ^{/2}	
ALL MANUFACTURING	Total Manufactures	\$ 3 694 971	171.1	\$ 2 159 539	\$ 816 439	\$ 467 003	\$ 8 244	\$ 4 716	
Paper and Allied Products	Pulp, Paper and Allied Products	1 195 610	170.4	701 649	174 755	99 960	11 379	6 509	
Food and Kindred Products	Processed Foods	606 955	182.6	332 396	70 908	40 559	6 878	3 934	
Lumber and Wood Products	Lumber and Wood Products	331 776	176.9	187 550	86 051	49 221	7 404	4 235	
Leather and Leather Products	Hides, Skins and Leather Products	418 036	148.5	281 506	104 256	59 634	5 924	3 389	
Textile Mill Products	Textiles and Apparel	224 558	137.9	162 841	53 256	30 462	7 088	4 054	

^{/1} Annual Average, 1975
^{/2} Gross and Average Wages are deflated with the index "Purchasing Power of the Dollar," as measured by wholesale prices. The monthly average for 1975 was \$0.572; 1967=\$1.00.

MINOR CIVIL DIVISIONS

MINOR CIVIL DIVISION	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 1: ANDROSCOGGIN						
Auburn, C	110 075 212	20 524 928	7 426	2 764	1 723	1 041
Leeds, T	4 318 073	1 056 045	7 283	145	142	3
Lewiston, C	182 540 495	44 454 336	6 385	6 962	3 535	3 427
Lisbon, T	19 663 480	5 608 291	7 081	792	552	240
Livermore Falls, T	7 141 213	2 298 454	5 308	433	185	248
Turner, T	1 071 635	336 782	7 484	45	45	0
TABLE 2: AROOSTOOK						
Allagash Plt., P	1 236 260	382 242	8 494	45	44	1
Ashland, T	735 329	211 949	8 478	25	20	5
Caribou, C	13 453 142	2 377 859	6 698	355	229	126
Eagle Lake, T	1 211 920	348 156	8 704	40	39	1
Easton, T	3 058 972	711 736	5 233	136	87	49
Fort Fairfield, T	4 876 809	989 694	5 926	167	98	69
Fort Kent, T	6 960 800	1 286 406	4 627	278	217	61
Houlton, T	15 778 530	2 327 655	7 011	332	289	43
Island Falls, T	3 186 635	387 382	7 906	49	37	12
Madawaska, T	129 591 777	12 325 375	12 060	1 022	948	74
Portage Lake, T	6 554 850	1 103 042	15 536	71	71	0
Presque Isle, C	60 403 833	11 909 635	6 145	1 938	1 012	926
St. Francis, T	569 813	207 476	7 154	29	28	1
Van Buren, T	1 837 365	768 368	6 860	112	84	28
TABLE 3: CUMBERLAND						
Baldwin, T	1 871 831	454 467	6 783	67	46	21
Bridgton, T	16 016 638	2 610 687	6 071	430	218	212
Brunswick, T	34 821 160	9 951 700	7 068	1 408	639	769
Casco, T	2 627 932	550 987	6 333	87	83	4
Falmouth, T	484 786	119 065	7 938	15	12	3
Freeport, T	13 323 962	3 705 076	5 505	673	297	376
Gorham, T	11 590 124	2 879 169	7 478	385	268	117
Gray, T	932 736	279 486	8 734	32	30	2
Harrison, T	135 526	30 244	2 520	12	5	7
North Yarmouth, T	741 676	183 311	3 741	49	28	21
Portland, C	209 843 789	41 157 613	8 548	4 815	3 362	1 453
Raymond, T	8 051 315	1 752 027	7 270	241	221	20
Scarborough, T	37 372 517	6 961 172	7 046	988	564	424
South Portland, C	110 497 543	20 427 552	8 116	2 517	1 523	994
Standish, T	13 599 858	3 909 807	7 712	507	159	348
Westbrook, C	119 721 595	31 251 798	8 828	3 540	2 759	781
Windham, T	4 288 487	2 048 711	8 034	255	227	28
Yarmouth, T	4 304 036	556 878	5 514	101	56	45

MINOR CIVIL DIVISIONS

MINOR CIVIL DIVISION	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 4: FRANKLIN						
Eustis, T	2 417 243	708 075	7 956	89	87	2
Farmington, T	9 885 558	3 306 064	5 671	583	232	351
Jay, T	136 281 280	17 197 728	13 270	1 296	1 102	194
Kingfield, T	2 452 647	716 210	5 684	126	86	40
New Vineyard, T	930 526	397 784	5 304	75	54	21
Phillips, T	858 610	220 322	5 124	43	24	19
Rangeley, T	487 899	123 951	5 389	23	12	11
Strong, T	7 107 456	1 966 790	5 785	340	207	133
Wilton, T	23 209 191	6 983 109	5 464	1 278	608	670
TABLE 5: HANCOCK						
Bar Harbor, T	614 782	171 079	5 346	32	13	19
Blue Hill, T	540 502	169 235	5 459	31	22	9
Ellsworth, C	7 236 814	1 399 570	5 807	241	134	107
Gouldsboro, T	4 276 196	888 571	5 020	177	62	115
Hancock, T	3 196 748	565 235	6 810	83	56	27
Southwest Harbor, T	6 645 577	1 996 166	7 504	266	172	94
Stonington, T	2 347 043	455 890	3 799	120	44	76
Tremont, T	217 045	92 600	6 173	15	8	7
TABLE 6: KENNEBEC						
Albion, T	147 607	41 836	4 648	9	8	1
Augusta, C	102 611 431	17 050 422	7 865	2 168	1 438	730
Clinton, T	10 063 891	2 811 191	6 433	437	298	139
Gardiner, C	24 876 257	4 748 998	5 277	900	297	603
Oakland, T	4 694 965	1 918 965	6 151	312	183	129
Randolph, T	946 364	300 951	5 901	51	27	24
Readfield, T	2 569 253	654 456	7 437	88	80	8
Vassalboro, T	1 316 745	467 884	7 427	63	61	2
Waterville, C	89 186 273	17 242 947	8 583	2 009	1 168	841
Winslow, T	115 284 981	12 242 042	9 129	1 341	1 087	254
Winthrop, T	14 834 370	2 975 604	8 358	356	247	109
TABLE 7: KNOX						
Camden, T	8 040 360	2 826 978	6 339	446	230	216
Rockland, C	61 744 937	8 865 845	6 815	1 301	735	566
Rockport, T	514 485	170 988	5 700	30	29	1
St. George, T	404 589	104 188	7 442	14	11	3
Thomaston, T	13 631 643	2 973 397	14 159	210	204	6
Union, T	1 819 242	529 676	7 676	69	62	7
Warren, T	3 280 217	537 735	6 042	89	62	27
Washington, T	1 391 701	294 149	9 489	31	29	2

MINOR CIVIL DIVISIONS

MINOR CIVIL DIVISION	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 8: LINCOLN						
Boothbay, T	1 577 108	784 828	7 335	107	88	19
Boothbay Harbor, T	3 269 357	336 597	4 429	76	39	37
Newcastle, T	100 056	27 149	6 787	4	3	1
Waldoboro, T	10 982 429	2 263 802	5 660	400	137	263
Wiscasset, T	548 912	191 825	6 851	28	27	1
TABLE 9: OXFORD						
Andover, T	2 909 348	575 091	5 228	110	87	23
Bethel, T	6 630 773	1 913 686	6 509	294	232	62
Buckfield, T	517 308	133 365	8 335	16	16	0
Canton, T	2 231 734	469 361	8 534	55	48	7
Dixfield, T	4 806 532	1 470 987	6 779	217	178	39
Fryeburg, T	4 841 622	1 067 268	6 548	163	110	53
Lovell, T	578 116	75 563	6 869	11	11	0
Norway, T	19 378 095	5 268 096	5 808	907	484	423
Oxford, T	18 464 395	3 281 694	7 492	438	311	127
Paris, T	27 748 086	5 301 725	7 243	732	548	184
Rumford, T	101 225 604	23 102 623	12 401	1 863	1 710	153
Waterford, T	2 561 284	540 796	7 617	71	70	1
West Paris, T	2 179 772	586 367	5 480	107	58	49
Woodstock, T	1 927 087	560 787	5 392	104	75	29
TABLE 10: PENOBSCOT						
Bangor, C	57 849 797	16 958 705	7 819	2 169	1 323	846
Brewer, C	48 284 962	7 985 746	7 664	1 042	738	304
Corinth, T	739 286	156 159	6 246	25	22	3
Dexter, T	30 189 556	8 334 433	7 591	1 098	605	493
Hampden, T	5 169 909	1 176 206	7 086	166	115	51
Howland, T	953 900	239 170	4 881	49	46	3
Lee, T	568 504	146 771	8 634	17	17	0
Lincoln, T	47 305 615	7 528 899	10 545	714	650	64
Mattawankeag, T	2 172 559	906 248	6 293	144	90	54
Millinocket, T ^{/1}	202 112 767	32 351 854	13 784	2 347	2 209	138
Newport, T	14 125 527	1 333 820	7 020	190	125	65
Old Town, C	67 474 577	9 984 480	8 622	1 158	817	341
Orono, T	9 450 994	2 371 331	6 605	359	251	108
Patten, T	943 929	280 674	5 012	56	31	25
Winn, T	3 561 709	1 062 471	8 366	127	122	5
^{/1} Includes East Millinocket, T						

^{/1} Includes East Millinocket, T

MINOR CIVIL DIVISIONS

MINOR CIVIL DIVISION	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 11: PISCATAQUIS						
Brownville, T	1 804 072	523 030	6 082	86	58	28
Dover Foxcroft, T	4 112 785	1 468 570	5 714	257	108	149
Greenville, T	1 248 750	399 690	8 689	46	45	1
Guilford, T	11 432 723	3 588 948	6 167	582	324	258
Milo, T	14 974 475	2 594 100	6 104	425	188	237
Monson, T	2 176 617	696 540	6 965	100	81	19
Sangerville, T	441 639	90 911	6 993	13	12	1
Sebec, T	185 177	23 805	5 951	4	4	0
TABLE 12: SAGADAHOC						
Bath, C	119 155 421	35 769 217	10 220	3 500	3 125	375
Bowdoinham, T	1 544 264	266 386	4 933	54	31	23
Richmond, T	10 930 727	2 015 692	5 646	357	105	252
Topsham, T	14 600 583	3 550 060	9 197	386	336	50
TABLE 13: SOMERSET						
Anson, T	10 523 739	2 554 073	8 186	312	265	47
Bingham, T	1 089 231	366 829	7 337	50	47	3
Fairfield, T	4 991 395	811 774	10 407	78	77	1
Jackman, T	1 294 350	346 474	9 624	36	35	1
Madison, T	13 026 067	3 490 773	8 043	434	368	66
Norridgewock, T	8 162 136	2 333 498	5 678	411	169	242
Pittsfield, T	18 057 329	3 643 644	6 023	605	233	372
Skowhegan, T	28 212 852	5 677 709	5 829	974	397	577
TABLE 14: WALDO						
Belfast, C	77 026 274	8 623 935	5 819	1 482	701	781
Burnham, T	8 765 941	1 138 450	7 160	159	127	32
Searsmont, T	3 647 623	541 741	7 421	73	69	4
Thorndike, T	1 933 278	187 963	7 832	24	23	1
Unity, T	1 125 878	342 629	5 039	68	33	35
TABLE 15: WASHINGTON						
Beals, T	384 701	73 311	2 820	26	4	22
Calais, C	1 309 215	607 362	4 567	133	10	123
Eastport, C	4 666 391	1 276 618	5 699	224	133	91
Jonesport, T	239 624	91 486	2 951	31	9	22
Lubec, T	3 733 230	659 791	3 881	170	72	98
Machias, T	3 839 382	573 209	7 444	77	53	24
Milbridge, T	2 737 518	448 418	3 646	123	36	87
Perry, T	142 440	38 340	2 556	15	2	13
Princeton, T	2 208 309	601 249	7 911	76	72	4

MINOR CIVIL DIVISIONS
INDUSTRY

MINOR CIVIL DIVISION	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 16: YORK						
Alfred, T	768 236	218 566	7 537	29	27	2
Biddeford, C	54 239 644	13 930 364	7 028	1 982	954	1 028
Buxton, T	1 242 318	250 063	5 103	49	41	8
Eliot, T	678 044	164 833	7 492	22	21	1
Kennebunk, T	17 408 308	5 386 311	6 205	868	318	550
Kennebunkport, T	352 000	83 055	3 322	25	9	16
Kittery, T /1	13 450 548	88 532 710	13 662	6 480	5 912	568
Limington, T	4 186 025	448 782	9 159	49	42	7
North Berwick, T	15 878 517	3 881 802	7 641	508	305	203
Parsonfield, T	7 449 780	2 016 480	7 552	267	158	109
Saco, C	59 437 568	18 618 258	7 967	2 337	1 798	539
Sandord, T	74 658 271	18 418 235	7 060	2 609	1 501	1 108
Waterboro, T	5 963 457	1 282 965	8 120	158	143	15
Wells, T	3 216 040	799 221	10 246	78	74	4
INDUSTRY						
TABLE 17: ANDROSCOGGIN						
Food	68 586 755	8 982 322	7 770	1 156	805	351
Textiles	38 517 839	13 254 396	7 438	1 782	1 118	664
Apparel	496 252	144 415	7 601	19	15	4
Lumber and Wood	4 525 741	759 538	5 668	134	125	9
Furniture	847 797	246 855	5 610	44	39	5
Paper	41 657 702	5 067 105	7 905	641	408	233
Printing	7 033 479	2 695 782	6 842	394	265	129
Chemicals	1 670 317	321 524	5 450	59	41	18
Rubber and Plastics	55 002 214	12 270 329	7 205	1 703	970	733
Leather	73 192 469	19 953 563	5 230	3 815	1 352	2 463
Stone, Clay and Glass	8 100 759	1 902 383	6 968	273	254	19
Primary Metals	6 485 037	1 550 791	6 832	227	197	30
Fabricated Metals	16 453 449	4 270 637	8 135	525	391	134
Machinery	4 328 790	1 423 829	7 910	180	165	15
Electrical Machinery	9 531 279	2 743 356	7 578	362	139	223
Transportation Equipment	844 932	272 046	7 557	36	32	4
Misc. Manufacturing	2 511 774	375 538	6 954	54	44	10
TABLE 18: AROOSTOOK						
Food	76 308 880	10 734 035	6 176	1 738	1 075	663
Lumber and Wood	69 203 626	17 451 158	8 769	1 990	1 875	115
Paper	133 346 328	12 517 781	12 083	1 036	973	63
Printing	1 133 673	426 140	5 394	79	36	43
Chemicals	6 719 954	645 018	9 085	71	54	17
Stone, Clay and Glass	2 202 677	509 104	6 974	73	66	7
Machinery and Ordnance	2 120 327	586 319	6 980	84	80	4
/1 Kittery Naval Shipyard included, except Value of Product.						

/1 Kittery Naval Shipyard included,
except Value of Product.

INDUSTRY

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 19: CUMBERLAND						
Food	164 888 107	20 261 082	8 425	2 405	1 727	678
Textiles	12 779 858	1 232 628	6 013	205	75	130
Apparel	23 033 771	5 026 622	5 161	974	124	850
Lumber and Wood	20 683 854	5 577 581	7 244	770	632	138
Furniture	3 263 463	701 506	5 750	122	92	30
Paper	93 684 619	23 251 252	9 342	2 489	2 115	374
Printing	24 054 171	8 317 970	8 784	947	645	302
Chemicals	4 018 817	503 174	5 591	90	83	7
Petroleum	6 791 898	1 987 012	8 384	237	223	14
Rubber and Plastics	10 306 598	1 964 379	8 117	242	182	60
Leather	43 052 428	12 720 609	6 119	2 079	792	1 287
Stone, Clay and Glass	3 275 683	858 664	7 467	115	109	6
Primary Metals	886 915	412 714	5 159	80	66	14
Fabricated Metals	52 352 992	14 618 362	10 223	1 430	1 342	88
Machinery	36 355 043	11 642 214	9 734	1 196	1 087	109
Electrical Machinery	74 519 271	13 965 139	6 990	1 998	710	1 288
Transportation Equipment	11 378 265	3 634 863	10 210	356	331	25
Instruments	2 464 393	646 159	6 335	102	62	40
Misc. Manufacturing	3 263 893	1 682 994	5 326	316	126	190
TABLE 20: FRANKLIN						
Lumber and Wood	21 415 535	6 588 740	6 056	1 088	720	368
Printing	1 041 159	328 979	7 477	44	28	16
Leather	25 948 431	7 672 239	5 291	1 450	555	895
TABLE 21: HANCOCK						
Food	15 509 443	2 499 324	4 725	529	184	345
Lumber and Wood	4 644 100	783 473	7 322	107	98	9
Printing	973 106	342 295	5 186	66	31	35
Stone, Clay and Glass	1 515 969	336 097	7 816	43	32	11
Fabricated Metals	1 170 970	366 705	7 972	46	38	8
Transportation Equipment	5 178 922	1 885 425	8 417	224	197	27
Misc. Manufacturing	757 935	236 908	5 778	41	20	21
TABLE 22: KENNEBEC						
Food	85 097 852	7 537 656	7 485	1 007	703	304
Textiles	58 599 188	13 933 331	7 272	1 916	1 289	627
Lumber and Wood	6 040 913	1 918 654	6 209	309	222	87
Paper	169 814 797	23 609 749	10 521	2 244	1 815	429
Printing	8 005 565	3 031 541	7 895	384	282	102
Leather	18 200 542	4 274 420	5 225	818	283	535
Fabricated Metals	15 048 864	2 723 487	8 591	317	294	23
Machinery	2 564 035	656 776	7 819	84	79	5

INDUSTRY

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 23: KNOX						
Food	32 754 213	3 419 836	5 516	620	296	324
Apparel	5 972 294	1 577 325	5 952	265	50	215
Lumber and Wood	911 151	173 885	5 114	34	32	2
Printing	4 207 927	956 005	6 503	147	67	80
Chemicals	18 747 370	2 526 951	10 662	237	222	15
Stone, Clay and Glass	14 055 364	2 977 009	14 382	207	203	4
Machinery	5 179 069	794 910	7 793	102	90	12
Transportation Equipment	1 514 459	641 295	6 680	96	87	9
TABLE 24: LINCOLN						
Food	4 488 468	361 474	3 443	105	50	55
Lumber and Wood	789 169	223 921	6 220	36	35	1
Transportation Equipment	3 029 404	1 163 640	8 137	143	131	12
Misc. Manufacturing	1 910 852	302 203	6 296	48	28	20
TABLE 25: OXFORD						
Food	4 546 533	621 358	6 406	97	67	30
Lumber and Wood	53 045 886	13 892 615	6 387	2 175	1 526	649
Printing	778 734	255 213	5 430	47	25	22
Leather	28 263 459	5 153 369	6 835	754	435	319
Machinery	2 520 559	888 981	10 102	88	86	2
Misc. Manufacturing	4 685 848	1 452 508	5 026	289	191	98
TABLE 26: PENOBSCOT						
Food	39 252 036	5 113 363	8 667	590	498	92
Textiles	35 230 436	6 171 597	6 456	956	572	384
Lumber and Wood	45 954 812	9 685 110	7 427	1 304	1 149	155
Paper	318 318 978	47 842 248	12 155	3 936	3 671	265
Printing	9 856 344	4 143 528	10 057	412	306	106
Leather	49 655 094	14 965 629	6 699	2 234	861	1 373
Stone, Clay and Glass	4 884 712	1 231 880	8 380	147	139	8
Fabricated Metals	4 727 014	1 176 000	8 909	132	124	8
Machinery	9 025 693	2 253 259	8 471	266	232	34
Electrical Machinery	10 910 286	4 033 882	8 386	481	337	144
Transportation Equipment	3 064 304	498 215	6 555	76	58	18
TABLE 27: PISCATAQUIS						
Lumber and Wood	32 692 857	11 045 544	8 549	1 292	1 103	189
Machinery	359 065	200 200	9 533	21	21	0
Misc. Manufacturing	1 283 673	135 984	5 439	25	13	12

INDUSTRY

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 28: SAGadahoc						
Food	2 516 243	465 507	4 849	96	29	67
Lumber and Wood	451 352	69 746	5 365	13	12	1
Printing	468 802	126 309	5 492	23	11	12
TABLE 29: SOMERSET						
Food	8 075 161	257 177	8 037	32	26	6
Textiles	2 821 649	720 631	6 929	104	59	45
Lumber and Wood	32 945 960	9 436 846	7 231	1 305	1 102	203
Printing	516 596	172 254	6 625	26	10	16
Leather	59 758 370	12 261 864	6 082	2 016	953	1 063
Machinery	853 322	242 193	6 546	37	35	2
TABLE 30: WALDO						
Food	75 631 966	6 369 567	6 232	1 022	541	481
Lumber and Wood	6 745 918	1 165 196	6 298	185	162	23
TABLE 31: WASHINGTON						
Food	18 406 590	2 492 716	3 634	686	244	442
Lumber and Wood	23 043 612	5 345 275	9 666	553	525	28
Chemicals	2 277 025	583 425	6 864	85	61	24
Transportation Equipment	130 652	54 086	4 917	11	10	1
TABLE 32: YORK						
Food	9 662 041	1 727 716	8 188	211	171	40
Textiles	51 698 516	11 472 656	7 056	1 626	891	735
Apparel	3 106 908	1 421 928	5 306	268	23	245
Lumber and Wood	8 681 313	1 933 502	5 913	327	301	26
Furniture	7 394 854	1 834 227	9 654	190	176	14
Paper	4 614 976	653 806	6 110	107	83	24
Printing	2 904 311	1 068 721	6 940	154	91	63
Chemicals	2 496 223	138 648	4 781	29	17	12
Rubber and Plastics	43 540 019	9 742 553	6 482	1 503	773	730
Leather	74 010 412	15 934 552	6 539	2 437	1 358	1 079
Stone, Clay and Glass	2 977 690	827 124	8 271	100	92	8
Fabricated Metals	2 560 102	855 557	6 737	127	111	16
Machinery	18 726 731	3 456 533	8 840	391	316	75
Electrical Machinery	24 744 441	8 094 260	7 201	1 124	322	802
Transportation Equipment <u>/1</u>	34 500 991	99 434 250	12 883	7 718	6 975	743
<u>/1</u> Kittery Naval Shipyard included, except Value of Product.						

INDUSTRIAL CLASSIFICATION

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 33: FOOD						
2011 Meat Packing	8 801 158	676 922	7 606	89	74	15
2013 Sausages & Prepared Meats	24 283 491	3 007 922	9 199	327	244	83
2015 Poultry	122 342 363	13 051 050	6 776	1 926	1 085	841
202 Dairy Products	83 281 796	7 873 221	7 913	995	836	159
2031 Canned & Cured Sea Foods	42 649 092	6 310 805	4 492	1 405	501	904
2033 Canned Fruits & Vegetables	10 414 490	913 645	4 734	193	119	74
2036 Fresh or Frozen Packaged Fish	32 873 866	4 250 568	4 931	862	358	504
2037 Frozen Fruits & Vegetables	68 558 978	9 660 045	5 726	1 687	933	754
2042 Prepared Feeds for Animals and Fowls	73 830 027	1 292 118	8 445	153	148	5
2046 Starch	10 252 133	1 107 429	7 690	144	128	16
2051 Bread, Cake & Related Products	59 318 482	14 659 521	9 945	1 474	1 174	300
2071 Confectionery Products	421 129	102 847	3 117	33	8	25
208 Beverages	28 958 360	2 423 918	7 870	308	262	46
2099 Food Preparations	8 683 653	2 013 732	7 836	257	176	81
TABLE 34: TEXTILES						
222 Weaving Mills, Synthetics	24 823 907	6 824 916	6 986	977	556	421
223 Weaving & Finishing Mills, Wool	108 676 573	22 317 911	7 230	3 087	2 075	1 012
228 Yarn & Thread Mills	12 131 304	3 490 390	6 039	578	324	254
229 Misc. Textile Goods	16 366 594	3 929 078	6 786	579	362	217
TABLE 35: APPAREL						
232 Men's & Boys' Furnishings	11 367 609	4 863 641	5 114	951	111	840
233 Women's & Misses' Outerwear	1 953 332	889 115	5 888	151	18	133
239 Misc. Fabricated Textile Products	2 621 585	781 551	5 663	138	81	57
TABLE 36: LUMBER AND WOOD						
2411 Logging Camps & Contractors	136 243 137	36 792 944	9 020	4 079	3 971	108
2421 Sawmills and Planing Mills, General	70 190 367	14 571 354	7 685	1 896	1 791	105
2426 Hardwood Dimension and Flooring Mills	9 987 512	2 310 004	6 144	376	304	72
2431 Millwork Plants	4 352 368	1 146 576	6 907	166	142	24
2432 Plywood	2 797 049	1 194 349	6 710	178	120	58
2433 Prefab. Wooden Buildings, etc.	20 444 321	3 579 660	7 850	456	419	37
244 Wooden Containers	1 294 888	271 583	4 603	59	51	8
249 Misc. Wood Products	85 287 965	25 945 953	5 943	4 366	2 776	1 590

INDUSTRIAL CLASSIFICATION

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 37: FURNITURE AND FIXTURES						
2511,2 Wood & Upholstered Household Furniture	11 574 838	3 525 954	6 615	533	416	117
2515 Mattresses and Bedsprings	1 557 251	203 609	5 817	35	28	7
2541 Partitions, etc., Store Fixtures	547 505	190 130	6 133	31	28	3
TABLE 38: PAPER AND ALLIED PRODUCTS						
261 Pulp Mills	51 760 950	6 220 947	10 099	616	569	47
262 Paper Mills, except building Paper Mills	1 036 242 194	152 556 141	11 709	13 029	11 805	1 224
264 Converted Paper & Paperboard Products	74 893 305	11 287 906	10 559	1 069	692	377
265 Paperboard Containers and Boxes	24 565 796	2 857 293	6 918	413	313	100
TABLE 39: PRINTING & PUBLISHING						
271 Newspapers	43 793 286	17 276 975	8 436	2 048	1 326	722
275 Commercial Printing	14 078 214	4 200 455	6 808	617	443	174
278 Blankbooks and Bookbinding	825 157	287 466	6 249	46	25	21
TABLE 40: CHEMICALS						
281 Industrial Chemicals	16 708 766	1 884 933	7 662	246	203	43
284 Soap, Cleaners, & Toilet Goods	4 325 767	297 289	6 757	44	29	15
285 Paints and Allied Products	1 148 973	209 987	7 500	28	26	2
287 Fertilizers	12 121 751	901 623	8 754	103	92	11
TABLE 41: RUBBER AND PLASTICS						
301-6 Rubber Products	23 908 107	6 590 025	5 985	1 101	490	611
307 Plastic Products	89 788 934	18 957 829	7 247	2 616	1 580	1 036
TABLE 42: LEATHER & LEATHER PRODUCTS						
3111 Leather Tanning & Finishing	85 636 156	15 036 811	8 159	1 843	1 617	226
3131 Boot, Shoe Cut Stock & Findings	17 836 368	4 082 612	5 917	690	394	296
3141 Footwear, except House Slippers and Rubber Footwear	309 652 236	83 726 822	5 655	14 807	5 184	9 623

INDUSTRIAL CLASSIFICATION

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 43: STONE, CLAY AND GLASS PRODUCTS						
325 Structural Clay Products	1 822 500	622 623	5 987	104	101	3
327 Concrete, etc. Products	27 434 403	6 352 340	8 293	766	722	44
3281 Cut Stone, Stone Products	385 938	150 182	7 509	20	17	3
TABLE 44: PRIMARY METAL INDUSTRIES						
332 Iron and Steel Foundries	2 646 043	805 737	6 771	119	106	13
TABLE 45: FABRICATED METAL PRODUCTS						
3423 Hand and Edge Tools	3 064 549	1 148 942	6 798	169	149	20
3441 Structural Steel	27 105 127	5 093 727	9 647	528	502	26
3443 Fabricated Plate Work	21 499 249	6 961 459	9 819	709	667	42
3444 Sheet Metal Work	7 248 860	2 156 808	8 912	242	223	19
3461 Metal Stampings	8 978 628	2 592 687	8 153	318	197	121
349 Misc. Fabricated Metal Products	6 659 615	1 283 868	8 734	147	127	20
TABLE 46: MACHINERY						
352 Farm Machinery	1 455 400	321 044	6 295	51	46	5
3531 Construction Machinery	6 306 854	1 072 438	7 828	137	124	13
354 Metal Working Machinery	7 448 914	3 137 552	8 990	349	318	31
3553 Woodworking Machinery	1 091 486	408 314	8 333	49	42	7
3559 Special Industry Machinery, NEC	15 835 875	4 860 904	8 806	552	520	32
3599 Machine Shops	6 151 981	2 183 465	8 209	266	246	20
TABLE 47: ELECTRICAL EQUIPMENT AND SUPPLIES						
362 Electrical Industrial Apparatus	14 618 276	5 855 469	8 329	703	396	307
3643 Current-Carrying Wiring Equip.	5 164 579	1 080 772	7 110	152	29	123
3662 Communication Equipment	10 334 921	2 570 624	7 221	356	294	62
367 Electronic Components	75 573 205	14 944 699	6 784	2 203	506	1 697
TABLE 48: TRANSPORTATION EQUIPMENT						
3713 Truck and Bus Bodies	2 761 325	634 746	8 035	79	72	7
3714 Motor Vehicle Parts & Accessories	39 124 857	13 510 550	9 292	1 454	1 202	252
3731 Ship Building <u>/1</u>	116 868 582	122 970 120	12 667	9 708	8 987	721
3732 Boat Building	11 760 832	3 954 955	7 420	533	467	66
3791 Trailer Coaches	6 376 189	1 016 577	7 367	138	130	8
TABLE 49: MISC. MANUFACTURING						
394 Toys & Sporting Goods	12 260 597	3 310 386	5 582	593	322	271
399 Misc. Manufactures	5 832 337	1 982 634	5 665	350	178	172
<u>/1</u> Kittery Naval Shipyard included, except Value of Product.						

/1 Kittery Naval Shipyard included, except Value of Product.

ECONOMIC AREAS

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 50: 1, MADAWASKA						
Food	1 644 298	248 477	4 518	55	41	14
Lumber and Wood	9 160 990	2 528 598	6 797	372	369	3
TABLE 51: 2, PRESQUE ISLE						
Food	64 649 903	9 415 499	6 078	1 549	913	636
Lumber and Wood	10 531 534	3 210 688	8 191	392	339	53
Printing	775 948	291 931	5 958	49	19	30
Chemicals	3 715 886	451 922	10 271	44	38	6
Stone, Clay and Glass	706 472	162 280	6 762	24	20	4
Machinery	489 674	138 231	5 760	24	22	2
TABLE 52: 3, HOULTON						
Food	10 014 679	1 070 059	7 986	134	121	13
Lumber and Wood	8 016 698	1 488 463	6 151	242	206	36
Machinery and Ordnance	1 097 088	244 446	6 984	35	33	2
TABLE 53: 4, MILLINOCKET						
TABLE 54: 5, CALAIS, BAILEYVILLE						
Lumber and Wood	14 170 377	3 640 781	10 492	347	326	21
TABLE 55: 6, EASTPORT						
Food	5 176 893	958 023	3 863	248	97	151
Lumber and Wood	443 241	95 435	5 302	18	17	1
Chemicals	2 277 025	583 425	6 864	85	61	24
TABLE 56: 7, MACHIAS, WHITNEYVILLE						
Food	3 277 962	393 158	4 012	98	40	58
TABLE 57: 8, JONESPORT, CHERRYFIELD						
Food	9 951 735	1 141 535	3 357	340	107	233
TABLE 58: 9, BAR HARBOR SOUTHWEST HARBOR						
Food	9 588 966	1 664 011	5 058	329	106	223
Lumber and Wood	690 646	106 630	5 612	19	19	0
Transportation Equipment	4 317 645	1 599 882	8 695	184	161	23
TABLE 59: 10, BLUE HILL, STONINGTON						
Lumber and Wood	155 775	51 172	4 264	12	12	0
Printing	333 283	72 610	4 034	18	6	12
Transportation Equipment	803 401	263 283	7 313	36	33	3

ECONOMIC AREAS

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 60: 11, ELLSWORTH, BUCKSPORT						
Food	3 920 954	506 353	5 064	100	52	48
Printing	436 285	191 527	5 320	36	19	17
TABLE 61: 12, BANGOR						
Food	27 463 385	4 495 332	8 514	528	444	84
Apparel	734 375	189 192	5 113	37	20	17
Lumber and Wood	28 891 640	4 140 598	7 754	534	500	34
Paper	73 327 950	9 321 992	8 912	1 046	943	103
Printing	9 571 243	4 082 654	10 284	397	300	97
Petroleum	1 944 196	429 225	13 413	32	31	1
Leather	25 565 355	7 977 308	6 331	1 260	414	846
Stone, Clay and Glass	4 179 868	1 030 930	8 247	125	119	6
Fabricated Metals	3 398 384	871 959	8 384	104	96	8
Machinery	1 263 630	390 806	7 976	49	37	12
Electrical Machinery	10 910 286	4 033 882	8 386	481	337	144
Transportation Equipment	3 064 304	498 215	6 555	76	58	18
TABLE 62: 13, LINCOLN						
Lumber and Wood	8 079 384	2 501 605	7 842	319	302	17
TABLE 63: 14, DOVER FOXCROFT GUILFORD						
Lumber and Wood	11 449 440	2 860 487	6 086	470	312	158
Machinery	359 065	200 200	9 533	21	21	0
TABLE 64: 15, DEXTER						
Food	22 625 317	718 705	10 267	70	64	6
Lumber and Wood	2 780 927	683 535	5 893	116	90	26
TABLE 65: 16, BELFAST						
Food	69 250 894	6 044 323	6 283	962	515	447
Lumber and Wood	5 719 412	1 009 131	6 387	158	136	22
TABLE 66: 17, ROCKLAND						
Food	32 754 213	3 419 836	5 516	620	296	324
Textile	5 975 531	1 772 473	6 689	265	182	83
Apparel	5 972 294	1 577 325	5 952	265	50	215
Lumber and Wood	911 151	173 885	5 114	34	32	2
Printing	4 207 927	956 005	6 503	147	67	80
Stone, Clay and Glass	14 055 364	2 977 009	14 382	207	203	4
Fabricated Metals	2 337 351	579 588	7 337	79	71	8
Machinery	5 179 069	794 910	7 793	102	90	12
Transportation Equipment	1 514 459	641 295	6 680	96	87	9

ECONOMIC AREAS

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
<u>TABLE 67: 18, WALDOBORO</u>						
Food	4 488 468	361 474	3 443	105	50	55
Lumber and Wood	637 098	209 056	6 533	32	31	1
Printing	440 433	110 174	3 935	28	9	19
Transportation Equipment	3 029 404	1 163 640	8 137	143	131	12
<u>TABLE 68: 19, AUGUSTA</u>						
Food	52 313 799	4 180 665	7 814	535	366	169
Textiles	30 710 604	7 830 476	7 380	1 061	721	340
Lumber and Wood	2 110 386	484 905	5 510	88	72	16
Paper	26 860 352	5 120 666	10 580	484	393	91
Printing	4 553 064	1 700 887	7 593	224	151	73
Leather	26 216 467	5 906 661	5 464	1 081	374	707
Fabricated Metals	12 262 067	2 208 341	9 201	240	227	13
<u>TABLE 69: 20, WATERVILLE</u>						
Food	33 642 544	3 633 675	6 895	527	358	169
Textiles	27 888 584	6 102 855	7 138	855	568	287
Lumber and Wood	4 800 024	1 569 967	6 230	252	180	72
Paper	146 267 173	19 056 055	10 499	1 815	1 476	339
Printing	3 497 705	1 333 731	8 284	161	132	29
Fabricated Metals	2 786 797	515 146	6 690	77	67	10
<u>TABLE 70: 21, SKOWHEGAN</u>						
Food	2 620 757	192 778	7 711	25	20	5
Lumber and Wood	18 808 585	4 966 380	6 684	743	563	180
Printing	471 392	169 177	6 767	25	9	16
Leather	59 758 370	12 261 864	6 082	2 016	953	1 063
Machinery	853 322	242 193	6 546	37	35	2
<u>TABLE 71: 22, FARMINGTON, JAY</u>						
Food	984 108	114 792	4 783	24	17	7
Lumber and Wood	20 520 526	6 185 731	5 814	1 064	680	384
Printing	1 144 517	356 512	7 276	49	31	18
Leather	30 638 991	9 384 223	5 257	1 785	652	1 133

ECONOMIC AREAS

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 72: 23, LEWISTON						
Food	68 337 654	8 902 803	7 796	1 142	796	346
Textiles	38 517 839	13 254 396	7 438	1 782	1 118	664
Apparel	496 252	144 415	7 601	19	15	4
Lumber and Wood	2 959 182	467 038	5 431	86	77	9
Furniture	897 080	263 298	5 602	47	41	6
Paper	41 657 702	5 067 105	7 905	641	408	233
Printing	6 930 121	2 668 249	6 859	389	262	127
Chemicals	1 670 317	321 524	5 450	59	41	18
Petroleum	2 800 070	998 873	8 187	122	120	2
Rubber and Plastics	55 002 214	12 270 329	7 205	1 703	970	733
Leather	68 539 009	18 249 952	5 240	3 483	1 255	2 228
Stone, Clay and Glass	8 125 759	1 906 653	6 959	274	255	19
Primary Metals	6 485 037	1 550 791	6 832	227	197	30
Fabricated Metals	16 103 572	4 121 415	8 243	500	369	131
Machinery	4 328 790	1 423 829	7 910	180	165	15
Electrical Machinery	9 531 279	2 743 356	7 578	362	139	223
Transportation Equipment	844 932	272 046	7 557	36	32	4
Misc. Manufacturing	2 511 774	375 538	6 954	54	44	10
TABLE 73: 24, BRUNSWICK, BATH						
Food	3 460 286	646 490	4 651	139	47	92
Lumber and Wood	750 536	166 758	5 956	28	26	2
Printing	3 142 126	986 700	7 048	140	79	61
Leather	13 319 258	4 036 654	5 368	752	286	466
Stone, Clay and Glass	1 266 827	280 172	9 038	31	29	2
Fabricated Metals	656 631	87 913	3 663	24	15	9
Machinery	14 243 850	4 320 812	10 487	412	384	28
TABLE 74: 25, PORTLAND						
Food	163 944 064	20 080 099	8 501	2 362	1 709	653
Textiles	2 619 858	411 510	4 378	94	25	69
Apparel	10 952 271	2 631 865	5 161	510	79	431
Lumber and Wood	15 452 267	4 389 825	7 701	570	456	114
Furniture	3 173 253	685 063	5 757	119	90	29
Paper	92 800 615	23 209 566	9 355	2 481	2 107	374
Printing	21 263 504	7 424 137	9 010	824	575	249
Chemicals	4 018 817	503 174	5 591	90	83	7
Petroleum	6 791 898	1 987 012	8 384	237	223	14
Rubber and Plastics	8 827 712	1 390 416	8 376	166	144	22
Leather	26 220 992	7 830 422	6 762	1 158	447	711
Stone, Clay and Glass	3 176 147	847 344	7 499	113	107	6
Primary Metals	763 915	350 431	5 079	69	62	7
Fabricated Metals	51 772 456	14 539 963	10 327	1 408	1 329	79
Machinery	21 159 614	6 922 964	9 406	736	661	75
Electrical Machinery	74 073 421	13 773 740	6 999	1 968	683	1 285
Transportation Equipment	11 378 265	3 634 863	10 210	356	331	25
Scientific Instruments	1 933 393	503 858	6 298	80	54	26
Misc. Manufacturing	1 319 404	480 871	4 256	113	53	60

ECONOMIC AREAS

INDUSTRY	VALUE OF PRODUCT \$	GROSS WAGES \$	AVERAGE GROSS WAGE \$	NUMBER OF WORKERS		
				TOTAL	MALE	FEMALE
TABLE 75: 26, RUMFORD						
Food	826 569	144 466	7 603	19	16	3
Lumber and Wood	22 449 284	6 031 016	6 322	954	679	275
Printing	90 632	31 061	3 883	8	5	3
TABLE 76: 27, PARIS, NORWAY						
Food	3 719 964	476 892	6 114	78	51	27
Lumber and Wood	21 124 010	5 845 216	6 146	951	616	335
Leather	27 387 455	4 955 739	6 921	716	416	300
Machinery	2 466 034	878 005	10 092	87	85	2
TABLE 77: 28, BRIDGTON						
Lumber and Wood	12 177 640	2 538 267	6 087	417	347	70
Printing	202 233	61 292	6 129	10	5	5
Leather	4 036 346	1 101 683	4 875	226	85	141
TABLE 78: 29, BIDDEFORD, SANFORD						
Food	9 432 695	1 688 341	8 236	205	166	39
Textiles	49 080 636	11 029 453	7 025	1 570	851	719
Apparel	2 598 429	1 118 877	5 431	206	20	186
Lumber and Wood	5 273 834	1 301 373	6 053	215	203	12
Paper	4 614 976	653 806	6 110	107	83	24
Printing	2 806 254	1 056 189	7 041	150	89	61
Chemicals	2 496 223	138 648	4 781	29	17	12
Rubber and Plastics	43 410 549	9 701 224	6 480	1 497	767	730
Leather	32 141 173	8 549 176	6 268	1 364	774	590
Stone, Clay and Glass	2 864 230	789 527	8 056	98	90	8
Fabricated Metals	1 979 981	704 284	6 772	104	95	9
Machinery	5 083 093	2 150 327	9 774	220	214	6
Electrical Machinery	20 862 726	6 744 948	7 055	956	244	712
Transportation Equipment	34 360 991	12 098 067	8 666	1 396	1 152	244
Misc. Manufacturing	25 015	9 291	9 291	1	1	0
TABLE 79: 30, KITTELY						
Lumber and Wood	2 212 685	372 024	6 305	59	53	6
Printing	98 057	12 532	3 133	4	2	2
Leather	41 869 239	7 385 376	6 883	1 073	584	489
Machinery	13 643 638	1 306 206	7 639	171	102	69

APPENDIX A: Index of manufacturing industry titles
(Standard Industrial Classification
Manual, Bureau of the Budget)

1967 Edition

19 ORDNANCE AND ACCESSORIES

1951 Small arms

20 FOOD AND KINDRED PRODUCTS

2011 Meat packing plants
2013 Sausages and other prepared meat products
2015 Poultry and small game dressing and packing
2024 Ice cream and frozen desserts
2026 Fluid milk
2031 Canned and cured fish and sea foods
2032 Canned specialties
2033 Canned fruits, vegetables, preserves, jams and jellies
2034 Dried and dehydrated fruits and vegetables
2035 Pickled fruits and vegetables; vegetable sauces and seasonings; salad dressing
2036 Fresh or frozen packaged fish and sea foods
2037 Frozen fruits, fruit juices, vegetables and specialties
2042 Prepared feeds for animals and fowls
2046 Wet corn milling (starch)
2051 Bread and other bakery products, except cookies and crackers
2063 Beet sugar
2071 Candy and other confectionery products
2073 Chewing gum
2084 Wines, brandy, and brandy spirits
2085 Distilled, rectified, and blended liquors
2086 Bottled and canned soft drinks and carbonated waters
2087 Flavoring extracts and flavoring sirups, nec
2094 Animal and marine fats and oils
2097 Manufactured ice
2099 Food preparations, nec

22 TEXTILE MILL PRODUCTS

2211 Broad woven fabric mills, cotton
2221 Broad woven fabric mills, man-made fiber and silk
2231 Broad woven fabric mills, wool: including dyeing and finishing
2241 Narrow fabrics and other smallwares mills: cotton, wool, silk, and man-made fiber
2253 Knit outerwear mills
2261 Finishers of broad woven fabrics of cotton
2271 Woven carpets and rugs
2279 Carpets and rugs, nec
2282 Yarn throwing, twisting, and winding mills: cotton, man-made fibers and silk
2283 Yarn mills, wool, including carpet and rug yarn
2292 Lace goods
2294 Processed waste and recovered fibers and flock
2295 Artificial leather, oilcloth, and other impregnated and coated fabrics, except rubberized
2297 Wool scouring, worsted combing, and tow to top mills
2298 Cordage and twine

23 APPAREL AND OTHER FINISHED PRODUCTS MADE FROM FABRICS AND SIMILAR MATERIALS

2311 Men's, youths', and boys' suits, coats and overcoats
2321 Men's, youths', and boys' shirts (except work shirts), collars, and nightwear
2327 Men's, youths', and boys' separate trousers
2335 Women's, misses', and juniors' dresses
2339 Women's, misses', and juniors' outerwear, nec
2341 Women's, misses', children's, and infants' underwear and nightwear
2352 Hats and caps, except millinery
2361 Girls', children's, and infants' dresses, blouses, waists, and shirts
2369 Girls', children's, and infants' outerwear, nec
2384 Robes and dressing gowns
2389 Apparel and accessories, nec
2392 Housefurnishings, except curtains and draperies
2394 Canvas and related products
2399 Fabricated textile products, nec

24 LUMBER AND WOOD PRODUCTS, (EXCEPT FURNITURE)

2411 Logging camps and logging contractors
2421 Sawmills and planing mills, general
2426 Hardwood dimension and flooring mills
2429 Special products sawmills, nec
2431 Millwork
2432 Veneer and plywood
2433 Prefabricated wooden buildings and structural members
2441 Nailed and lock corner wooden boxes and shook
2445 Cooperage
2499 Wood products, nec

25 FURNITURE AND FIXTURES

2511 Wood household furniture, except upholstered
2512 Wood household furniture, upholstered
2515 Mattresses and bedsprings
2531 Public building furniture
2541 Wood partitions, shelving, lockers, and office and store fixtures
2591 Venetian blinds and shades
2599 Furniture and fixtures, nec

26 PAPER AND ALLIED PRODUCTS

2611 Pulp mills
2621 Paper mills, except building paper mills
2631 Paperboard mills
2643 Bags, except textile bags
2646 Pressed and molded pulp goods
2647 Sanitary paper products
2649 Converted paper and paperboard products, nec
2651 Folding paperboard boxes
2652 Set-up paperboard boxes
2653 Corrugated and solid fiber boxes
2655 Fiber cans, tubes, drums, and similar products
2661 Building paper and building board mills

27 PRINTING, PUBLISHING, AND ALLIED INDUSTRIES

2711 Newspapers: publishing, publishing and printing
2721 Periodicals: publishing, publishing and printing
2731 Books: publishing, publishing and printing
2732 Book printing
2751 Commercial printing, except lithographic
2752 Commercial printing, lithographic
2753 Engraving and plate printing
2782 Blankbooks, loose leaf binders and devices
2789 Bookbinding and related work
2791 Typesetting
2793 Photoengraving

28 CHEMICALS AND ALLIED PRODUCTS

2812 Alkalies and chlorine
2813 Industrial gases
2815 Cyclic intermediates, dyes, organic pigments (Lakes and Toners), and cyclic (coal tar) crudes
2816 Inorganic pigments
2819 Industrial inorganic chemicals, nec
2831 Biological products
2833 Medicinal chemicals and botanical products
2841 Soap and other detergents, except specialty cleaners
2842 Specialty cleaning, polishing, and sanitation preparations except soap and detergents
2843 Surface active agents, finishing agents, sulfonated oils, and assistants
2844 Perfumes, cosmetics and other toilet preparations
2851 Paints, varnishes, lacquers, enamels, and allied products
2871 Fertilizers
2872 Fertilizers, mixing only
2879 Agricultural pesticides, and other agricultural chemicals, nec
2899 Chemicals and chemical preparations, nec

29 PETROLEUM REFINING AND RELATED INDUSTRIES

2951 Paving mixtures and blocks

30 RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS

3011 Tires and inner tubes
3021 Rubber footwear
3069 Fabricated rubber products, nec
3079 Miscellaneous plastics products

31 LEATHER AND LEATHER PRODUCTS

3111 Leather tanning and finishing
3131 Boot and shoe cut stock and findings
3141 Footwear, except house slippers and rubber footwear
3171 Women's handbags and purses
3172 Personal leather goods, except women's handbags and purses

32 STONE, CLAY, GLASS AND CONCRETE PRODUCTS

3229 Pressed and blown glass and glassware, nec
3241 Cement, hydraulic
3251 Brick and structural clay tile
3269 Pottery products, nec

32 (continued)

3271 Concrete block and brick
3272 Concrete products, except block and brick
3273 Ready-mixed concrete
3274 Lime
3281 Cut stone and stone products
3292 Asbestos products
3295 Minerals and earths, ground or otherwise treated

33 PRIMARY METAL INDUSTRIES

3321 Gray iron foundries
3356 Rolling, drawing, and extruding of non-ferrous metals, except copper and aluminum
3361 Aluminum casting
3362 Brass, bronze, copper, copper base alloy castings
3391 Iron and steel forgings

34 FABRICATED METAL PRODUCTS, (EXCEPT ORDNANCE, MACHINERY AND TRANSPORTATION EQUIPMENT)

3411 Metal cans
3423 Hand and edge tools, except machine tools and hand saws
3429 Hardware, nec
3433 Heating equipment, except electric
3441 Fabricated structural steel
3442 Metal doors, sash, frames, molding, and trim
3443 Fabricated plate work (boiler shops)
3444 Sheet metal work
3446 Architectural and ornamental metal work
3451 Screw machine products
3461 Metal stampings
3471 Electroplating, plating, polishing, anodizing and coloring
3481 Miscellaneous fabricated wire products
3493 Steel springs
3494 Valves and pipe fittings, except plumbers' brass goods
3498 Fabricated pipe and fabricated pipe fittings
3499 Fabricated metal products, nec

35 MACHINERY (EXCEPT ELECTRICAL)

3511 Steam engines and turbines
3522 Farm machinery and equipment
3531 Construction machinery and equipment
3532 Mining machinery and equipment, except oil field machinery and equipment
3534 Elevators and moving stairways
3535 Conveyors and conveying equipment
3541 Machine tools, metal cutting types
3542 Machine tools, metal forming types
3544 Special dies and tools, die sets, jigs and fixtures
3545 Machine tool accessories and measuring devices
3551 Food products machinery
3552 Textile machinery
3553 Woodworking machinery
3554 Paper industries machinery
3555 Printing trades machinery and equipment
3559 Special industry machinery, nec
3569 General industrial machinery, nec
3582 Commercial laundry, dry cleaning, and pressing machines
3599 Miscellaneous machinery, except electrical

36 ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES

- 3613 Switchgear and switchboard apparatus
- 3634 Electric housewares and fans
- 3636 Sewing machines
- 3642 Lighting fixtures
- 3643 Current-carrying wiring devices
- 3651 Radio and television receiving sets, except communication types
- 3662 Radio and television transmitting, signaling, and detection equipment and apparatus
- 3674 Semiconductors and related devices
- 3679 Electronic components and accessories, nec

37 TRANSPORTATION EQUIPMENT

- 3713 Truck and bus bodies
- 3714 Motor vehicle parts and accessories
- 3721 Aircraft
- 3722 Aircraft engines and engine parts
- 3729 Aircraft parts and auxiliary equipment, nec
- 3731 Ship building and repairing
- 3732 Boat building and repairing
- 3791 Trailer coaches

APPENDIX B: Major Industry Descriptions (1967 edition)

- 19 ORDNANCE AND ACCESSORIES This major group includes establishments engaged in manufacturing artillery, small arms, and related equipment; ammunition; tanks and specialized tank parts; sighting and fire control equipment; and miscellaneous ordnance and accessories, nec.
- 20 FOOD AND KINDRED PRODUCTS This major group includes establishments manufacturing foods and beverages for human consumption, and certain related products, such as manufactured ice, chewing gum, vegetable and animal fats and oils, and prepared feeds for animals and fowls.
- 22 TEXTILE MILL PRODUCTS This group includes establishments engaged in performing any of the following operations: (1) preparation of fiber and subsequent manufacturing of yarn, thread, braids, twine, and cordage; (2) manufacturing broad woven fabric, narrow woven fabric, knit fabric, and carpets and rugs from yarn; (3) dyeing and finishing fiber, yarn, fabric, and knit apparel; (4) coating, waterproofing, or otherwise treating fabric; (5) the integrated manufacture of knit apparel and other finished articles from yarn; and (6) the manufacture of felt goods, lace goods, bonded-fiber fabrics, and miscellaneous textiles.

This classification makes no distinction between the two types of organizations which operate in the textile industry; (1) the "integrated" mill which purchases materials, produces textiles and related articles within the establishment, and sells the finished products; and (2) the "contract" or "commission" mill which processes materials owned by others. Converters or other nonmanufacturing establishments which assign materials to contract mills for processing (other than

38 PROFESSIONAL, SCIENTIFIC, AND CONTROLLING INSTRUMENTS; PHOTOGRAPHIC AND OPTICAL GOODS; WATCHES AND CLOCKS

- 3811 Engineering, laboratory, and scientific and research instruments and associated equipment
- 3821 Mechanical measuring and controlling instruments, except automatic temperature controls
- 3842 Orthopedic, prosthetic, and surgical appliances and supplies
- 3843 Dental equipment and supplies

39 MISCELLANEOUS MANUFACTURING INDUSTRIES

- 3913 Lapidary work
- 3914 Silverware, plated ware, and stainless steel ware
- 3941 Games and toys, except dolls and children's vehicles
- 3949 Sporting and athletic goods, nec
- 3953 Marking devices
- 3961 Costume jewelry and costume novelties, except precious metal
- 3963 Buttons
- 3991 Brooms and brushes
- 3993 Signs and advertising displays
- 3994 Morticians goods
- 3996 Linoleum, Asphalted-felt-base, and other hard surface floor coverings, nec
- 3999 Manufacturing industries, nec

22 (continued)

knitting) are classified in nonmanufacturing industries; establishments which assign yarns to outside contractors or commission knitters for the production of knit products are classified as Knitting Mills.

23 APPAREL AND OTHER FINISHED PRODUCTS MADE FROM FABRICS AND SIMILAR MATERIALS

This major group, known as the cutting-up and needle trades, includes establishments producing clothing and fabricated products by cutting and sewing purchased woven or knit textile fabrics and related materials such as leather, rubberized fabrics, plastics and furs.

Included in the apparel industries are three types of establishments; (1) the "regular" or inside factories, (2) contract factories, and (3) apparel jobbers. The regular factories perform all of the usual manufacturing functions within their own plant; the contract factories manufacture apparel from materials owned by others; and apparel jobbers perform the entrepreneurial function of a manufacturing company such as buying raw materials, designing and preparing samples, arranging for the manufacture of the garments from their materials and selling of the finished apparel.

Custom tailors and dressmakers not operating on a factory basis are classified in nonmanufacturing industries; establishments which purchase and resell finished garments but do not perform the functions of the apparel jobbers are classified in Wholesale trade.

24 LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE

This major group includes logging camps engaged in cutting timber and pulpwood; merchant sawmills, lath

(continued) mills, shingle mills, cooperage stock mills, planing mills, and plywood mills and veneer mills engaged in producing lumber and wood basic materials; and establishments engaged in manufacturing finished articles made entirely or mainly of wood or wood substitutes. Certain types of establishments producing wood products are classified elsewhere. For example, furniture, and office and store fixtures are classified in FURNITURE; pianos, musical instruments, toys and playground equipment, and caskets and coffins in MISCELLANEOUS MANUFACTURING. Woodworking in connection with construction in the nature of reconditioning and repair, or performed to individual order, is classified in nonmanufacturing industries.

25 FURNITURE AND FIXTURES This major group includes establishments engaged in manufacturing household, office, public building, and restaurant furniture; and office and store fixtures. Establishments primarily engaged in the production of millwork are classified in Millwork; cut stone and concrete furniture in STONE, CLAY, GLASS, AND CONCRETE PRODUCTS; laboratory and hospital furniture in PROFESSIONAL, SCIENTIFIC, AND CONTROLLING INSTRUMENTS; beauty and barber shop furniture in MISCELLANEOUS MANUFACTURING; and woodworking to individual order or in the nature of reconditioning and repair in nonmanufacturing industries.

26 PAPER AND ALLIED PRODUCTS This major group includes the manufacture of pulps from wood and other cellulose fibers, and rags; the manufacture of paper and paperboard; and the manufacture of paper and paperboard into converted products such as paper coated off the paper machine, paper bags, paper boxes, and envelopes. Certain types of converted paper products are classified elsewhere, such as abrasive paper in Abrasive Products, carbon paper in MISCELLANEOUS MANUFACTURING, and photosensitized and blueprint paper in Photographic Equipment and Supplies.

27 PRINTING, PUBLISHING, AND ALLIED INDUSTRIES This major group includes establishments engaged in printing by one or more of the common processes, such as letterpress, lithography, gravure, or screen; and those establishments which perform services for the printing trade, such as bookbinding, typesetting, engraving, photoengraving, and electrotyping. This major group also includes establishments engaged in publishing newspapers, books, and periodicals, regardless of whether or not they do their own printing. News syndicates are classified in Service Industries, and textile printing and finishing in TEXTILE MILL PRODUCTS.

28 CHEMICALS AND ALLIED PRODUCTS This major group includes establishments producing basic chemicals, and establishments manufacturing products by predominantly chemical processes. Establishments classified in this major group manufacture three general classes of products: (1) basic chemicals such as acids, alkalies, salts, and organic chemicals; (2) chemical products to be used in further manufacture such as synthetic fibers, plastics materials, dry colors, and pigments; (3) finished chemical products to be used for ultimate consumption such as drugs, cosmetics, and soaps; or to be used as materials or supplies in other industries such as paints, fertilizers, and explosives. The mining of natural rock salt is classified in mining industries. Establishments primarily engaged in manufacturing nonferrous metals and high percentage ferroalloys are classified in PRIMARY METAL INDUSTRIES; silicon carbide in STONE, CLAY, GLASS, AND CONCRETE PRODUCTS; baking powder, other leavening compounds, and starches in FOOD AND KINDRED PRODUCTS; and embalming fluids and artists' colors in MISCELLANEOUS MANUFACTURING. Estab-

lishments primarily engaged in packaging, repackaging, and bottling of purchased chemical products, but not engaged in manufacturing chemicals and allied products, are classified in trade industries.

29 PETROLEUM REFINING AND RELATED INDUSTRIES This major group includes establishments primarily engaged in petroleum refining, manufacturing paving and roofing materials, and compounding lubricating oils and greases from purchased materials. Establishments manufacturing and distributing gas to consumers are classified in public utilities industries, and those primarily engaged in producing coke and byproducts in PRIMARY METAL INDUSTRIES.

30 RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS This major group includes establishments manufacturing from natural, synthetic, or reclaimed rubber, gutta percha, balata, or gutta siak, rubber products such as tires, rubber footwear, mechanical rubber goods, heels and soles, flooring, and rubber sundries. This group also includes establishments manufacturing or rebuilding retreaded tires, but automobile tire repair shops engaged in recapping and retreading automobile tires are classified in Services. This group also includes establishments engaged in molding primary plastics for the trade, and manufacturing miscellaneous finished plastic products. The manufacture of elastic webbing is classified in TEXTILE MILL PRODUCTS; products made of elastic webbing and garments made from rubberized fabrics in APPAREL; synthetic rubber, and plastics materials in the form of sheets, rods, tubes, granules, powders, or liquids in CHEMICALS AND ALLIED PRODUCTS.

31 LEATHER AND LEATHER PRODUCTS This major group includes establishments engaged in tanning, currying, and finishing hides and skins, and establishments manufacturing finished leather and artificial leather products and some similar products made of other materials. Leather converters are also included.

32 STONE, CLAY, GLASS, AND CONCRETE PRODUCTS This major group includes establishments engaged in manufacturing flat glass and other glass products, cement, structural clay products, pottery, concrete and gypsum products, cut stone, abrasive and asbestos products, etc., from materials taken principally from the earth in the form of stone, clay, and sand. When separate reports are available for mines and quarries operated by manufacturing establishments classified in this major group, the mining activities are classified in mining industries; when separate reports are not available, the mining activities are classified herein with the manufacturing operations.

33 PRIMARY METAL INDUSTRIES This major group includes establishments engaged in the smelting and refining of ferrous and nonferrous metals from ore, pig, or scrap; in the rolling, drawing, and alloying of ferrous and nonferrous metals; in the manufacture of castings, forgings, and other basic products of ferrous and nonferrous metals; and in the manufacture of nails, spikes, and insulated wire and cable. This major group also includes the production of coke.

34 FABRICATED METAL PRODUCTS, EXCEPT ORDNANCE, MACHINERY, AND TRANSPORTATION EQUIPMENT This major group includes establishments engaged in fabricating ferrous and nonferrous metal products such as metal cans, tinware, hand tools, cutlery, general hardware, nonelectric heating apparatus, fabricated structural metal products, metal stampings, and a variety of metal and wire products not elsewhere classified. Certain important segments of the metal fabricating industries are classified in other major groups such as ORDNANCE; MACHINERY; TRANSPORTATION EQUIPMENT;

- 34 (continued) PROFESSIONAL, SCIENTIFIC, AND CONTROLLING INSTRUMENTS, WATCHES AND CLOCKS; and jewelry and silverware in MISCELLANEOUS MANUFACTURING. Establishments primarily engaged in producing ferrous and non-ferrous metals and their alloys are classified in PRIMARY METAL INDUSTRIES.
- 35 MACHINERY, EXCEPT ELECTRICAL This major group includes establishments engaged in manufacturing machinery and equipment, other than ELECTRICAL EQUIPMENT, and TRANSPORTATION EQUIPMENT. Machines powered by built-in or detachable motors ordinarily are included in this major group, with the exception of electrical household appliances (ELECTRICAL MACHINERY, EQUIPMENT AND SUPPLIES). Portable tools, both electric and pneumatic powered, are included in this major group, but hand tools are classified in FABRICATED METAL PRODUCTS.
- 36 ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES This major group includes establishments engaged in manufacturing machinery, apparatus, and supplies for the generation, storage, transmission, transformation, and utilization of electrical energy. The manufacture of household appliances is included in this group, but industrial machinery and equipment powered by built-in or detachable electric motors is classified in MACHINERY, EXCEPT ELECTRICAL.
- 37 TRANSPORTATION EQUIPMENT This major group includes establishments engaged in manufacturing equipment for transportation of passengers and cargo by land, air, and water. Important products produced by establishments classified in this major group include motor vehicles, aircraft, ships, boats, railroad equipment, and miscellaneous transportation equipment such as motorcycles, bicycles, and horse drawn vehicles.
- 38 PROFESSIONAL, SCIENTIFIC, AND CONTROLLING INSTRUMENTS; PHOTOGRAPHIC AND OPTICAL GOODS; WATCHES AND CLOCKS This major group includes establishments engaged in manufacturing mechanical measuring, engineering, laboratory, and scientific research instruments; optical instruments and lenses; surgical, medical, and dental instruments, equipment, and supplies; ophthalmic goods; photographic equipment and supplies; and watches and clocks. Establishments primarily engaged in manufacturing instruments for indicating, measuring, and recording electrical quantities and characteristics are classified in ELECTRICAL MACHINERY, EQUIPMENT AND SUPPLIES.
- 39 MISCELLANEOUS MANUFACTURING INDUSTRIES This major group includes establishments primarily engaged in manufacturing products not classified in any other manufacturing major group. Industries in this group fall into the following categories: jewelry, silverware and plated ware; musical instruments; toys, sporting and athletic goods; pens, pencils, and other office and artists' materials; buttons, costume novelties, miscellaneous notions; brooms and brushes; morticians' goods; and other miscellaneous manufacturing industries.
- Descriptions of subordinate industry groupings may be found in the Standard Industrial Classification Manual, 1967, Manufacturing Industries.

APPENDIX C: Technical Notes and Definitions

INDUSTRIAL CLASSIFICATION The Standard Industrial Classification system as compiled by the Executive Office of the President, Bureau of the Budget, was used to determine the industry title applicable to each establishment. Descriptions of major industry groups may be found in Appendix B. Each establishment has been classified according to its principal activity during the current year.

VALUE OF PRODUCT is the net selling price of all goods manufactured or processed during the calendar year. If industrial operations were on a contract basis, the total of amounts received for contract work or services performed has been included.

GROSS WAGES PAID shows total earnings during the calendar year of all employees, except executives, before deductions for Old Age and Survivors Insurance, group insurance, withholding tax, savings bonds, union dues, etc. Pay for sick leave, holidays, vacations and bonuses has been included. Owing to the exclusion of various fringe benefits, payroll taxes paid by employers, etc., this data should not be interpreted as representing total labor costs on the part of the employer.

NUMBER OF WORKERS is that reported in each month operated as of the payroll period ending nearest the 15th of the month, and averaged over the full twelve months. Workers engaged in fabricating, processing, assembling, inspection, receiving, storage, handling, packing, warehousing, shipping, maintenance, repair, janitorial, watchman services and product development are included as are working foremen and all other employees below the executive level.

AVERAGE GROSS WAGES is the figure obtained by dividing GROSS WAGES PAID by the TOTAL NUMBER OF WORKERS.

ESTABLISHMENT is defined as a single physical location where industrial operations are performed; it is, therefore, a place of business rather than a legal entity or company which may have units in many locations. In instances where separate records for each establishment were not kept, data have been allocated equally by civil division and the entire report classified by size as "combined". This practice will, of course, inflate the values at some of the locations. Where appropriate (e.g., logging operations) such combined reports have been assigned to no specific civil division, merely to the county in which said principal location is found.

CIVIL DIVISIONS are geographical units established for governmental purposes. Major civil divisions are counties; minor civil divisions are cities, towns, plantations and townships.

SPECIAL STUDIES techniques of compiling data in the various special surveys included in the Census are generally covered in the texts of such surveys.

APPENDIX D: Maine River Analysis and Economic Areas

In the tables following are found two presentations of the census data. The first is tabulated according to the cities and towns falling within a five-mile area on each side of the Androscoggin, Kennebec and Penobscot rivers, and the second, according to the cities and towns falling within thirty regions of the state called "Economic Areas." The cities and towns used in these analyses are as follows:

- I. Rivers: Cities and towns within the five-mile area on each side of the streams - See Table D-1

ANDROSCOGGIN RIVER

Androscoggin County: Auburn, Durham, Greene, Lewiston, Lisbon, Livermore, Livermore Falls, Turner

Oxford County: Bethel, Canton, Dixfield, Gilead, Hanover, Mexico, Milton, Newry, Peru, Rumford

Franklin County: Jay

Sagadahoc County: Topsham

Cumberland County: Brunswick

KENNEBEC RIVER

Somerset County: Anson, Bingham, Canaan, Caratunk, Cornville, Fairfield, The Forks, Madison, Mercer, Norridgewock, Skowhegan, Smithfield, Solon, Starks

Kennebec County: Augusta, Belgrade, Benton, Clinton, Farmingdale, Gardiner, Hallowell, Manchester, Oakland, Pittston, Randolph, Sidney, Waterville, Winslow, Vassalboro

Sagadahoc County: Bowdoinham, Richmond

PENOBSCOT RIVER

Penobscot County: Alton, Argyle, Bangor, Bradley, Brewer, Chester, Ea. Millinocket, Eddington, Enfield, Greenbush, Grindstone, Hampden, Howland, Lincoln, Mattawamkeag, Medway, Milford, Old Town, Orono, Orrington, Passadumkeag, Stacyville, Veazie, Winn, Woodville

Hancock County: Bucksport, Orland, Penobscot

Waldo County: Belfast, Frankfort, Searsport, Stockton Springs, Winterport

- II. Economic Area Series: This publication has contained a tabulation entitled Economic Areas since 1954. This series now consists of thirty areas which were delineated on the basis of population and manufacturing employment cross-sectional evaluation. Care should be exercised in making comparisons of these thirty areas with the earlier areas as there have been changes made in almost all the regions as well as three new areas added.

These economic areas have been reviewed and changes made if they were necessary.

It is our hope that you will find these tabulations useful and practical in studying the Maine economy, and that you will offer any constructive criticism on the presentation of data herein.

The minor civil divisions contained in the areas are as follows: (The civil division with the largest population is in capital letters, and the civil division with the most workers employed in manufacturing in 1969 is underlined.)

Since the 1970 population census data is unavailable for some unorganized townships, the area population in some instances may be slightly understated.

Area No.	1970 Population	Town
1	19 885	Cyr, Eagle Lake, Fort Kent, Frenchville, Grand Isle, Hamlin, <u>MADAWASKA</u> , New Canada, St. Agatha, St. John, Van Buren, Wallagrass, T17 R3, T17 R4, T17 R5
2	50 786	Ashland, Blaine, Caribou, Castle Hill, Caswell, Chapman, Connor, E Plt., Easton, Ft. Fairfield, Limestone, Mapleton, Mars Hill, Masardis, New Sweden, Perham, <u>PRESQUE ISLE</u> , Stockholm, Wade, Washburn, Westfield, Westmanland, Woodland, T11 R4
3	16 179	Amity, Bridgewater, Cary, Cox Patent, Dyer Brook, Hammond, Hodgdon, <u>HOULTON</u> , Island Falls, Linneus, Littleton, Ludlow, Merrill, Monticello, New Limerick, Oakfield, Smyrna, A R2, T4 R3
4	11 800	Ea. Millinocket, Medway, <u>MILLINOCKET</u> , A R7
5	8 188	Alexander, <u>Baileyville</u> , Baring, CALAIS, Charlotte, Meddybemps, Princeton, Robbinston
6	5 794	Dennysville, <u>EASTPORT</u> , Edmunds, Lubec, Pembroke, Perry, Trescott
7	5 777	Cutler, Ea. Machias, <u>MACHIAS</u> , Machiasport, Marshfield, Roque Bluffs, Whiting, <u>Whitneyville</u>
8	6 914	Addison, Beals, Cherryfield, Columbia, Columbia Falls, Harrington, Jonesboro, <u>JONESPORT</u> , Milbridge, Steuben
9	14 367	BAR HARBOR, Cranberry Isles, Franklin, Gouldsboro, Hancock, Lamoine, Mount Desert, Sorrento, Southwest Harbor, Sullivan, Tremont, Trenton, Winter Harbor, 7 Southern Division, 8 Southern Division

II. Economic Area Series (continued)

Area No.	1970 Population	Town	Area No.	1970 Population	Town
10	6 011	BLUEHILL, Brooklin, Brooksville, Castine, Deer Isle, Long Island, Sedgwick, Stonington, Swans Is., Isle Au Haut	20	50 672	Albion, Belgrade, Benton, China, Clinton, Fairfield, Freedom, Mount Vernon, Oakland, Palermo, Rome, Smithfield, Sidney, Unity, Unity Twp., Vassalboro, Vienna, WATERVILLE, Winslow
11	11 512	Bucksport, ELLSWORTH, Orland, Penobscot, Surry, Verona	21	27 488	Anson, Athens, Bingham, Canaan, Cornville, Embden, Harmony, Hartland, Madison, Mercer, Norridgewock, Pittsfield, SKOWHEGAN, Solon, Starks
12	89 335	Alton, Argyle, BANGOR, Bradford, Bradley, Brewer, Carmel, Charles-ton, Clifton, Corinth, Dedham, Eddington, Edinburg, Glenburn, Greenbush, Greenfield, Hampden, Hermon, Holden, Hudson, Kenduskeag, Lagrange, Levant, Milford, Newburgh, Old Town, Orono, Orrington, Veazie	22	25 755	Avon, Carthage, Chesterville, FARMINGTON, Freeman, Industry, Jay, Kingfield, Livermore, Livermore Falls, New Portland, New Sharon, New Vineyard, Perkins, Phillips, Salem, Strong, Temple, Washington Twp., Weld, Wilton
13	9 578	Burlington, Enfield, Grand Falls, Howland, Lee, LINCOLN, Lowell, Passadumkeag, Springfield, Winn, 1 Northern Division, T3 R1	23	90 688	Auburn, Bowdoin, Durham, Greene, Leeds, LEWISTON, Lisbon, Mechanic Falls, Minot, New Gloucester, Poland, Pownal, Turner, Wales, Webster
14	15 274	Abbot, Barnard, Blanchard, Bowerbank, Brownville, DOVER-FOXCROFT, Elliottsville, Greenville, Guilford, Milo, Monson, Parkman, Sangerville, Sebec, Shirley, Williamsburg, Willimantic	24	44 737	Arrowsic, Bath, Bowdoinham, BRUNSWICK, Dresden, Freeport, Georgetown, Harpswell, Perkins, Phippsburg, Topsham, West Bath, Woolwich
15	15 697	Burnham, Cambridge, Corinna, Detroit, DEXTER, Dixmont, Etna, Exeter, Garland, Newport, Palmyra, Plymouth, Ripley, St. Albans, Stetson, Troy	25	156 990	Cape Elizabeth, Cumberland, Falmouth, Gorham, Gray, No. Yarmouth, PORTLAND, Raymond, Scarborough, So. Portland, Standish, Westbrook, Windham, Yarmouth
16	19 685	BELFAST, Belmont, Brooks, Frankfort, Islesboro, Jackson, Knox, Liberty, Lincolnville, Monroe, Montville, Morrill, Northport, Prospect, Searsmont, Searsport, Stockton Springs, Swanville, Thorndike, Waldo, Winterport	26	22 972	Andover, Andover--No. Surplus, Andover--West Surplus, Batchelders Grant, Bethel, Byron, Canton, Dixfield, Gilead, Hanover, Hartford, Mason, Mexico, Milton, Newry, Peru, Roxbury, RUNFORD, Sumner, A R1, A R2
17	28 968	Appleton, Camden, Cushing, Friendship, Hope, Matinicus Isle, North Haven, Owls Head, ROCKLAND, Rockport, St. George, So. Thomaston, Thomaston, Union, Vinalhaven, Warren, Washington	27	15 808	Albany, Buckfield, Greenwood, Hebron, Lovell, Norway, Otisfield, Oxford, PARIS, Stoneham, Stow, Sweden, Waterford, Woodstock, West Paris
18	17 162	Alna, Boothbay, Boothbay Har., Bremen, Bristol, Damariscotta, Edgecomb, Monhegan, Newcastle, Nobleboro, So. Bristol, Southport, WALDOBORO, Westport, Wiscasset	28	14 504	Baldwin, BRIDGTON, Brownfield, Casco, Cornish, Denmark, Fryeburg, Harrison, Hiram, Naples, Parsonsfield, Porter, Sebago
19	57 840	AUGUSTA, Chelsea, Farmingdale, Fayette, Gardiner, Hallowell, Hibberts Gore, Jefferson, Litchfield, Manchester, Monmouth, Pittston, Randolph, Readfield, Richmond, Somerville, Wayne, West Gardiner, Whitefield, Windsor, Winthrop	29	74 272	Acton, Alfred, Arundel, BIDDEFORD, Buxton, Dayton, Hollis, Kennebunk, Kennebunkport, Limerick, Limington, Lyman, Newfield, Old Orchard Beach, Saco, Sanford, Shapleigh, Waterboro
			30	35 494	Berwick, Eliot, KITTERY, Lebanon, North Berwick, South Berwick, Wells, York

(NOTE: The total population included within the 30 areas is 970,132 and represents 97.8% of the state population. There are some 446 minor civil divisions of the 913 in the state covered therein--approximately 49%.)

Table D-1: River Analysis, 1970-1974

River	Year	Value of Product (millions)	Gross Wages (millions)	Total Employment (000's)	No. of Reporting Establishments
Androscoggin	1974	\$ 621	\$ 128	18	308
	1973	529	119	18	274
	1972	445	109	17	289
	1971	423	105	18	299
	1970	427	109	20	326
Kennebec	1974	425	82	11	184
	1973	372	78	12	167
	1972	323	72	12	178
	1971	310	69	12	175
	1970	317	70	13	193
Penobscot	1974	636	101	12	172
	1973	409	72	9	150
	1972	340	65	9	158
	1971	323	60	9	160
	1970	328	62	10	170
Total	1974	1 682	312	41	664
	1973	1 310	268	39	591
	1972	1 108	246	38	625
	1971	1 055	234	39	634
	1970	1 071	241	43	689

Table D-2: Economic Areas, 1970-1974

Area No.	Population Center a/	Year	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wage	Employment		
						Total	Male	Female
1	Madawaska	1974	\$165 383	\$ 16 659	\$ 9 391	1 774	1 588	186
		1973	112 730	14 329	8 493	1 687	1 517	170
		1972	89 897	13 838	8 331	1 661	1 500	161
		1971	59 559	10 358	8 048	1 287	1 140	147
		1970	66 833	11 894	8 015	1 484	1 297	187
2	Presque Isle	1974	126 463	22 056	6 535	3 375	1 945	1 430
		1973	101 106	18 506	5 361	3 452	1 984	1 468
		1972	103 047	19 700	5 679	3 469	1 933	1 536
		1971	96 251	19 607	5 743	3 414	1 998	1 416
		1970	91 042	18 466	5 420	3 407	2 157	1 250
3	Houlton	1974	23 372	3 411	6 388	534	456	78
		1973	19 946	3 099	6 125	506	435	71
		1972	15 982	3 122	5 914	528	466	62
		1971	14 531	2 677	5 612	477	418	59
		1970	12 693	2 733	5 015	545	436	109
4	Millinocket	1974	182 473	29 774	12 681	2 348	2 251	97
		1973	131 566	26 997	11 951	2 259	2 186	73
		1972	119 895	25 388	12 084	2 101	2 023	78
		1971	115 516	20 306	10 328	1 966	1 887	79
		1970	120 996	22 349	10 577	2 113	2 010	103
5	Calais Baileyville	1974	85 561	11 784	8 405	1 402	1 015	387
		1973	66 151	10 750	7 239	1 485	1 099	386
		1972	60 230	9 819	7 311	1 343	1 004	339
		1971	52 592	9 358	7 590	1 233	923	310
		1970	49 116	9 949	7 718	1 289	956	333
6	Eastport	1974	11 566	2 471	4 038	612	321	291
		1973	10 388	2 573	3 976	647	319	328
		1972	12 075	2 743	4 076	673	343	330
		1971	10 144	2 458	3 736	658	335	323
		1970	9 149	2 137	3 574	598	322	276

Table D-2: Economic Areas, 1970-1974 (continued)

Area No.	Population Center <u>a/</u>	Year	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wage	Employment		
						Total	Male	Female
7	Machias Whitneyville	1974	\$ 7 271	\$ 1 025	\$ 5 313	193	99	94
		1973	5 744	866	5 124	169	94	75
		1972	5 060	912	4 724	193	105	88
		1971	5 352	935	4 517	207	121	86
		1970	4 723	853	3 968	215	126	89
8	Jonesport Cherryfield	1974	10 631	1 221	3 164	386	129	257
		1973	10 169	1 140	3 393	336	110	226
		1972	7 276	950	2 905	327	105	222
		1971	5 631	798	2 977	268	99	169
		1970	4 476	784	2 839	276	98	178
9	Bar Harbor Southwest Hbr.	1974	18 118	4 213	5 851	720	394	326
		1973	12 187	3 557	5 620	633	351	282
		1972	11 345	3 313	5 193	638	346	292
		1971	7 523	2 652	4 867	545	303	242
		1970	7 558	2 414	4 350	555	296	259
10	Blue Hill Stonington	1974	2 220	726	4 012	181	81	100
		1973	3 137	697	4 100	170	92	78
		1972	2 264	798	4 639	172	100	72
		1971	2 459	661	4 082	162	99	63
		1970	1 772	642	3 709	173	103	70
11	Ellsworth Bucksport	1974	93 074	10 816	9 538	1 134	934	200
		1973	74 761	10 436	9 051	1 153	958	195
		1972	65 471	10 128	8 657	1 170	957	213
		1971	60 470	9 451	7 785	1 214	970	244
		1970	57 501	8 943	7 103	1 259	1 000	259
12	Bangor	1974	224 367	42 771	7 499	5 704	3 793	1 911
		1973	170 095	36 529	6 953	5 254	3 621	1 633
		1972	139 366	33 106	6 596	5 019	3 539	1 480
		1971	128 141	30 261	6 026	5 022	3 428	1 594
		1970	132 166	32 351	5 634	5 742	3 659	2 083
13	Lincoln	1974	58 934	9 034	8 805	1 026	945	81
		1973	39 975	7 966	8 332	956	852	104
		1972	29 590	7 065	8 103	872	814	58
		1971	25 892	6 794	7 305	930	873	57
		1970	32 406	7 038	6 741	1 044	961	83
14	Dover Foxcroft Guilford	1974	36 227	9 910	5 840	1 697	974	723
		1973	38 225	11 171	5 917	1 888	1 145	743
		1972	29 377	8 971	5 138	1 746	1 038	708
		1971	27 444	8 215	4 844	1 696	994	702
		1970	29 304	9 115	4 667	1 953	1 151	802
15	Dexter	1974	86 083	14 850	6 609	2 247	1 324	923
		1973	84 885	15 050	6 160	2 443	1 507	936
		1972	70 565	14 240	5 730	2 485	1 613	872
		1971	63 009	13 693	5 920	2 313	1 428	885
		1970	54 011	12 497	5 520	2 264	1 507	757
16	Belfast	1974	103 465	11 003	6 133	1 794	921	873
		1973	108 674	10 584	5 825	1 817	948	869
		1972	73 574	9 603	5 469	1 756	901	855
		1971	64 704	8 425	5 220	1 614	848	766
		1970	60 213	8 710	4 949	1 760	1 015	745
17	Rockland	1974	98 146	18 276	6 682	2 735	1 721	1 014
		1973	88 241	16 872	6 312	2 673	1 674	999
		1972	74 020	14 733	5 987	2 461	1 524	937
		1971	63 413	13 103	5 641	2 323	1 456	867
		1970	57 077	13 033	5 260	2 478	1 586	892
18	Waldoboro	1974	21 260	5 121	6 169	830	380	450
		1973	20 487	4 869	5 860	831	421	410
		1972	16 830	4 274	5 522	774	407	367
		1971	15 852	3 952	4 972	795	413	382
		1970	19 095	4 462	4 872	916	439	477

Table D-2: Economic Areas, 1970-1974 (continued)

Area No.	Population Center <u>a/</u>	Year	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wage	Employment		
						Total	Male	Female
19	Augusta	1974	\$178 381	\$ 33 373	\$ 7 048	4 735	2 800	1 935
		1973	164 781	33 175	6 388	5 193	3 019	2 174
		1972	134 105	30 172	6 154	4 903	2 867	2 036
		1971	125 629	28 198	5 486	5 140	3 046	2 094
		1970	123 994	26 624	5 278	5 044	2 973	2 071
20	Waterville	1974	217 055	36 615	7 835	4 673	3 186	1 487
		1973	172 939	33 183	6 923	4 793	3 076	1 717
		1972	159 239	29 635	6 428	4 610	3 051	1 559
		1971	148 781	28 711	6 115	4 695	3 086	1 609
		1970	149 939	29 465	5 802	5 078	3 292	1 786
21	Skowhegan	1974	106 132	25 550	6 115	4 178	2 578	1 600
		1973	98 628	23 997	5 834	4 113	2 457	1 656
		1972	76 697	22 905	5 246	4 366	2 519	1 847
		1971	72 236	22 107	5 213	4 241	2 528	1 713
		1970	86 665	25 430	5 001	5 085	2 922	2 163
22	Farmington Jay	1974	204 579	33 748	7 520	4 488	2 794	1 694
		1973	151 331	31 036	6 853	4 529	2 834	1 695
		1972	130 031	28 591	6 501	4 398	2 831	1 567
		1971	129 758	26 967	6 260	4 308	2 774	1 534
		1970	124 338	28 800	5 816	4 952	3 034	1 918
23	Lewiston	1974	313 073	71 377	6 311	11 310	6 389	4 921
		1973	277 508	64 264	5 670	11 335	6 348	4 987
		1972	226 595	56 705	5 328	10 642	5 892	4 750
		1971	218 523	57 089	5 085	11 227	6 173	5 054
		1970	224 741	62 244	4 830	12 888	7 009	5 879
24	Brunswick Bath	1974	168 365	49 679	8 326	5 967	4 458	1 509
		1973	147 807	40 539	7 423	5 461	3 634	1 827
		1972	115 769	39 233	6 987	5 615	3 949	1 666
		1971	112 835	35 583	6 413	5 549	3 783	1 766
		1970	99 017	35 889	5 798	6 190	4 183	2 007
25	Portland	1974	620 655	115 452	7 673	15 046	9 997	5 049
		1973	535 993	110 886	7 272	15 248	10 138	5 110
		1972	466 256	103 729	6 958	14 907	10 085	4 822
		1971	399 429	91 523	6 511	14 056	9 671	4 385
		1970	394 911	90 230	6 090	14 815	9 978	4 837
26	Rumford	1974	128 777	30 916	9 397	3 290	2 677	613
		1973	105 535	27 664	8 708	3 177	2 617	560
		1972	93 574	26 833	8 198	3 273	2 701	572
		1971	87 626	25 345	7 643	3 316	2 765	551
		1970	90 766	26 302	7 242	3 632	2 978	654
27	Paris Norway	1974	76 394	16 314	6 029	2 706	1 714	992
		1973	66 954	14 219	5 583	2 547	1 624	923
		1972	52 793	12 420	5 433	2 286	1 503	783
		1971	41 378	10 881	4 944	2 201	1 474	727
		1970	42 050	11 305	4 668	2 422	1 538	884
28	Bridgton	1974	39 375	8 005	6 006	1 333	713	620
		1973	38 845	7 257	5 638	1 287	656	631
		1972	32 512	5 783	5 320	1 087	622	465
		1971	29 406	6 391	4 601	1 389	731	658
		1970	27 625	6 359	4 472	1 422	738	684
29	Biddeford Sanford	1974	237 577	61 369	6 812	9 009	5 279	3 730
		1973	237 960	55 780	6 254	8 919	5 201	3 718
		1972	184 987	50 357	5 818	8 655	4 932	3 723
		1971	158 192	47 235	5 479	8 621	4 843	3 778
		1970	153 437	46 157	5 210	8 859	4 416	4 443
30	Kittery <u>1/</u>	1974	47 157	79 020	11 496	6 874	6 197	677
		1973	40 688	70 846	11 314	6 262	5 710	552
		1972	52 960	74 003	10 642	6 954	6 335	619
		1971	56 858	80 527	10 217	7 882	6 987	895
		1970	52 043	84 905	9 425	9 008	7 907	1 101

Table D-2: Economic Areas, 1970-1974 (continued)

Area	Year	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wage	Employment		
					Total	Male	Female
Totals	1974	\$ 3 692 132	\$ 776 540	\$ 7 591	102 301	68 053	34 248
	1973	3 137 437	708 836	7 003	101 223	66 627	34 596
	1972	2 651 382	663 070	6 692	99 084	66 005	33 079
	1971	2 399 136	624 263	6 322	98 749	65 594	33 155
	1970	2 379 655	642 081	5 975	107 466	70 087	37 379
Percent of State Total	1974	97.2	96.1	--	96.7	95.3	99.5
	1973	97.2	96.5	--	97.1	95.9	99.6
	1972	97.7	97.1	--	97.2	96.1	99.6
	1971	97.7	96.8	--	97.0	95.7	99.6
	1970	97.5	96.8	--	96.9	95.5	99.6

1/ Kittery Naval Shipyard included except Value of Product

a/ The center of manufacturing employment, if different, is also shown.

APPENDIX E: Comparative Data by County, 1970-1974 (continued)

County	Year	Number of Reporting Establish-ments	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wage	Employment		
						Total	Male	Female
Lincoln	1974	79	\$ 21 693	\$ 5 173	\$ 6 158	840	387	453
	1973	58	20 655	4 906	5 847	839	427	412
	1972	69	17 038	4 323	5 493	787	419	368
	1971	67	16 028	3 997	4 965	805	422	383
	1970	73	19 206	4 497	4 872	923	445	478
Oxford	1974	179	216 757	49 935	7 810	6 394	4 647	1 747
	1973	144	182 924	44 092	7 250	6 082	4 465	1 617
	1972	155	154 346	41 036	7 009	5 855	4 439	1 416
	1971	154	138 401	38 682	6 423	6 022	4 502	1 520
	1970	169	141 249	39 826	6 096	6 533	4 802	1 731
Penobscot	1974	224	546 188	97 802	8 471	11 545	8 471	3 074
	1973	187	425 381	87 767	7 881	11 136	8 330	2 806
	1972	202	358 535	81 120	7 554	10 739	8 178	2 561
	1971	203	332 919	72 561	6 907	10 505	7 821	2 684
	1970	206	341 347	75 871	6 619	11 463	8 372	3 091
Piscataquis	1974	90	58 144	17 961	7 122	2 522	1 778	744
	1973	77	56 627	17 669	6 891	2 564	1 806	758
	1972	78	41 392	14 217	5 822	2 442	1 720	722
	1971	79	37 621	12 214	5 390	2 266	1 555	711
	1970	82	43 176	14 315	5 209	2 748	1 934	814
Sagadahoc	1974	47	136 246	39 435	8 942	4 410	3 691	719
	1973	53	109 589	29 181	8 463	3 448	2 770	678
	1972	55	84 501	27 605	7 960	3 468	2 880	588
	1971	50	83 170	25 539	7 402	3 450	2 874	576
	1970	50	65 018	24 662	6 514	3 786	3 128	658
Somerset	1974	161	146 932	34 016	6 545	5 197	3 556	1 641
	1973	140	130 577	30 579	6 085	5 025	3 328	1 697
	1972	144	102 511	28 070	5 423	5 176	3 296	1 880
	1971	138	92 499	27 565	5 405	5 100	3 364	1 736
	1970	160	107 607	31 501	5 175	6 087	3 895	2 192
Waldo	1974	67	109 066	12 560	6 154	2 041	1 099	942
	1973	68	114 300	11 904	5 790	2 056	1 113	943
	1972	74	77 924	10 768	5 474	1 967	1 044	923
	1971	75	68 994	9 467	5 167	1 832	995	837
	1970	81	63 715	9 740	4 922	1 979	1 153	826
Washington	1974	113	123 117	18 235	6 522	2 796	1 763	1 033
	1973	112	97 993	16 704	5 936	2 814	1 797	1 017
	1972	118	88 130	15 415	5 758	2 677	1 695	982
	1971	119	76 972	14 586	5 786	2 521	1 631	890
	1970	136	71 062	14 758	5 792	2 548	1 668	880
York 1/	1974	202	291 478	142 746	8 778	16 262	11 658	4 604
	1973	167	284 364	128 632	8 280	15 536	11 080	4 456
	1972	172	242 880	126 012	7 919	15 912	11 435	4 477
	1971	182	221 181	129 985	7 658	16 974	12 090	4 884
	1970	176	211 785	133 123	7 261	18 333	12 583	5 750

1/ Includes Kittery Naval Shipyard except Value of Product

APPENDIX E-1: Comparative Data by Major Industry

Industry	Year	Number of Reporting Establish-ments	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wage	Total Employ-ment
All Manufacturing	1974	2 389	\$ 3 799 929	\$ 807 893	\$ 7 634	105 822
	1973	2 076	3 228 562	734 456	7 045	104 248
	1972	2 166	2 713 980	682 809	6 698	101 938
	1971	2 196	2 456 731	644 845	6 334	101 809
	1970	2 346	2 441 109	663 512	5 985	110 870

APPENDIX E-1: Comparative Data by Major Industry (continued)

Industry	Year	Number of Reporting Establishments	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wage	Total Employment
Food and Kindred Products	1974	282	\$ 614 959	\$ 69 640	\$ 6 458	10 783
	1973	272	544 180	60 544	5 845	10 358
	1972	296	467 479	62 573	5 616	11 142
	1971	301	435 306	60 779	5 413	11 229
	1970	322	413 177	57 670	5 114	11 277
Textile Mill Products	1974	57	252 606	58 348	6 774	8 614
	1973	52	235 860	54 056	6 030	8 964
	1972	46	186 910	46 520	5 736	8 110
	1971	52	158 603	42 761	5 319	8 040
	1970	58	194 453	52 121	5 074	10 273
Apparel and other Finished Products	1974	45	49 222	16 989	5 025	3 381
	1973	38	48 505	16 333	4 730	3 447
	1972	46	40 476	14 371	4 403	3 264
	1971	45	36 143	13 320	4 152	3 208
	1970	44	32 006	13 237	3 974	3 331
Lumber and Wood Products (except Furniture)	1974	1 055	378 600	97 488	7 045	13 838
	1973	860	323 419	84 916	6 639	12 790
	1972	916	252 050	71 641	5 948	12 044
	1971	940	218 172	65 518	5 650	11 597
	1970	1 051	217 075	67 248	5 367	12 530
Furniture and Fixtures	1974	35	19 764	6 065	7 094	855
	1973	31	18 399	5 501	6 503	846
	1972	31	16 480	4 816	6 296	765
	1971	28	15 064	4 250	5 919	718
	1970	33	13 652	4 031	5 552	726
Paper and Allied Products	1974	47	1 209 821	171 680	10 389	16 525
	1973	44	902 632	156 643	9 522	16 451
	1972	49	791 139	147 965	9 057	16 338
	1971	49	710 951	133 102	8 453	15 746
	1970	50	713 695	136 447	8 164	16 713
Printing, Publishing and Allied Industries	1974	170	60 043	21 008	7 294	2 880
	1973	144	52 956	19 659	7 112	2 764
	1972	151	48 911	17 433	6 564	2 656
	1971	149	45 762	16 120	6 090	2 647
	1970	152	43 595	15 250	5 790	2 634
Chemicals and Allied Products	1974	48	53 663	6 224	7 357	846
	1973	45	40 412	5 827	7 229	806
	1972	42	33 812	5 145	6 770	760
	1971	41	34 419	4 950	6 591	751
	1970	41	32 974	4 778	6 094	784
Products of Petroleum and Coal	1974	43	31 967	9 292	9 992	930
	1973	28	21 152	7 087	8 632	821
	1972	27	20 935	6 986	8 969	779
	1971	28	16 987	7 033	8 651	813
	1970	17	14 377	6 068	8 381	724
Rubber and Plastic Products	1974	40	111 712	22 547	6 357	3 547
	1973	36	93 884	19 533	5 883	3 320
	1972	33	75 553	17 161	5 627	3 050
	1971	34	66 726	16 343	5 190	3 149
	1970	34	63 065	15 850	4 901	3 234
Leather and Leather Products	1974	104	376 720	99 253	5 634	17 617
	1973	110	381 508	101 889	5 242	19 437
	1972	118	320 638	97 319	4 992	19 496
	1971	118	323 057	100 330	4 739	21 171
	1970	127	347 236	112 862	4 593	24 574
Stone, Clay and Glass Products	1974	67	40 777	9 585	8 729	1 098
	1973	68	36 907	10 511	8 335	1 261
	1972	62	32 846	9 341	7 797	1 198
	1971	70	28 774	8 447	7 378	1 145
	1970	76	25 530	7 373	6 571	1 122

APPENDIX E-1: Comparative Data by Major Industry (continued)

Industry	Year	Number of Reporting Establishments	Value of Product (000's)	Gross Wages Paid (000's)	Average Gross Wage	Total Employment
Primary Metal Industries	1974	13	\$ 9 138	\$ 2 431	\$ 6 829	356
	1973	13	8 488	2 376	6 751	352
	1972	15	27 157	6 456	7 769	831
	1971	14	34 585	7 452	7 356	1 013
	1970	13	32 008	5 714	7 270	786
Fabricated Metal Products	1974	77	100 712	25 004	8 841	2 828
	1973	68	86 907	22 520	8 319	2 707
	1972	66	89 941	21 875	8 054	2 716
	1971	70	77 007	19 156	7 359	2 603
	1970	71	74 388	17 793	6 742	2 639
Machinery and Ordnance	1974	105	85 979	23 468	8 423	2 786
	1973	100	67 475	19 252	7 779	2 475
	1972	98	55 593	17 254	7 174	2 405
	1971	89	61 997	20 279	6 826	2 971
	1970	87	42 924	14 303	6 385	2 240
Electrical Machinery	1974	38	212 908	37 575	6 526	5 758
	1973	28	180 473	34 002	6 052	5 618
	1972	31	128 354	26 553	5 729	4 635
	1971	27	93 733	22 860	5 732	3 988
	1970	28	94 685	24 783	5 206	4 760
Transportation Equipment ^{1/}	1974	97	157 158	121 922	10 558	11 548
	1973	78	160 966	105 923	10 273	10 311
	1972	79	105 131	102 978	9 831	10 475
	1971	77	82 519	96 625	9 817	9 843
	1970	82	72 399	103 054	8 984	11 471
Professional, Scientific and Controlling Instruments, etc.	1974	12	10 275	3 594	7 062	509
	1973	11	9 480	3 320	6 421	517
	1972	13	8 438	2 645	6 068	436
	1971	13	6 086	2 064	5 580	370
	1970	12	5 360	2 004	5 372	373
Miscellaneous Manufacturing Industries	1974	54	23 905	5 780	5 147	1 123
	1973	50	14 960	4 565	4 551	1 003
	1972	47	12 138	3 775	4 505	838
	1971	51	10 842	3 455	4 281	807
	1970	48	8 508	2 928	4 312	679

^{1/} Kittery Naval Shipyard included, except Value of Product

APPENDIX F: Investment in Plant Modernization and Expansion, Maine Manufacturers

This is a tabulation of the values reported by Maine manufacturing establishments representing the amounts spent to expand or modernize their physical plant and/or the machinery and equipment therein. Current year figures are found in the main body.

The values are those reported by the individual firms or establishments and are classified according to industry, county and size of establishment.

Certain values, however, must be used with care. The most questionable figure is that under lumber and wood products which is separated into two groups: Sawmills and logging establishments and wood products. The reason for this is the fact that the former group relocate and establish new mills and camps, or purchase equipment on a basis that is not comparable to the more stationary type of industry; hence the separation so that the values for that group may be pulled out if desired.

APPENDIX F: Investment in Plant Modernization and Expansion, Maine Manufacturers (continued)

Amounts Spent (000's omitted)					
Industry	1970	1971	1972	1973	1974
GRAND TOTAL	\$ 142 289	\$ 133 035	\$ 146 433	\$ 125 641	\$ 222 554
Food and Kindred Products	7 556	9 402	8 865	7 622	12 270
Textile Mill Products	4 220	6 410	5 917	4 618	5 002
Apparel	390	280	420	765	443
Lumber and Wood Products	12 679 ^{2/}	11 005 ^{3/}	15 592 ^{4/}	20 761 ^{5/}	34 692 ^{6/}
Furniture and Fixtures	540	401	707	1 726	1 123
Paper and Allied Products	79 757	65 994	72 895	47 125	115 385
Printing and Publishing, etc.	1 370	1 680	3 233	3 623	3 269
Chemicals	913	1 626	1 144	2 668	2 508
Petroleum and Rubber Products	7 161	2 971	5 179	5 209	7 684
Leather and Leather Products	3 147	3 939	5 730	5 133	4 843
Stone, Clay, and Glass Products	9 668	8 990	3 350	2 492	2 659
Primary Metal Industries	4 310	1 612	601	407	910
Fabricated Metal Products	2 687	2 238	1 967	2 106	3 558
Machinery and Ordnance	880	6 417	3 364	3 065	3 399
Electrical Machinery	2 965	3 231	4 934	7 296	14 378
Transportation Equipment ^{1/}	2 574	5 279	11 807	9 995	8 244
Instruments	392	93	139	410	732
Miscellaneous Manufacturing	1 080	1 467	589	620	1 455
County					
Androscoggin	9 104	5 931	9 411	12 492	16 153
Aroostook	30 956	15 629	7 257	11 034	16 060
Cumberland	14 730	14 201	17 640	22 466	33 854
Franklin	3 575	2 375	3 628	4 863	4 388
Hancock	1 498	2 845	2 973	2 468	8 897
Kennebec	6 967	10 496	9 829	8 107	6 642
Knox	9 163	8 273	2 479	4 379	4 385
Lincoln	535	583	644	594	514
Oxford	7 471	7 131	9 684	8 031	19 173
Penobscot	31 792	31 875	39 952	23 541	35 138
Piscataquis	2 177	1 734	2 673	3 109	4 388
Sagadahoc	839	3 369	6 495	6 018	7 944
Somerset	2 772	7 364	3 419	2 995	31 627
Waldo	964	1 171	1 963	2 844	2 255
Washington	9 189	6 605	15 860	3 816	14 370
York ^{1/}	10 557	13 453	12 526	8 884	16 766
(Establishments Employing)					
0 - 50	13 293	16 914	16 508	18 408	32 879
51 - 100	6 219	3 957	7 133	5 744	14 204
101 - 250	15 346	13 807	14 718	22 659	16 113
251 - 500	26 812	13 184	10 447	8 281	18 243
501 - 1000	43 550	28 261	32 700	23 763	46 111
1001 and over ^{1/}	30 226	41 090	47 062	28 723	45 747
Combined Reporting	6 778	15 768	17 604	17 978	22 253
Non-operative or Out of Business during the year	65	54	261	85	27 004

^{1/} Includes Kittery Naval Shipyard^{2/} Includes \$ 9,130,000 for logging and sawmill establishments^{3/} Includes \$ 7,533,000 for logging and sawmill establishments^{4/} Includes \$11,008,000 for logging and sawmill establishments^{5/} Includes \$16,000,000 for logging and sawmill establishments^{6/} Includes \$27,987,000 for logging and sawmill establishments

APPENDIX G: Number of Workers Covered by Union Contract

Each year, in order to ascertain the extent of the union coverage in Maine manufacturing plants, the Census report asks for the number of workers covered by a labor-management contract. The figure furnished represents only one pay period (usually the final period of the year), while the comparative figure of total employment is the average for the year; current year data will be found in the main body of this report.

Workers Covered by Union Contract					
Industry	1970	1971	1972	1973	1974
GRAND TOTAL	36 342	35 115	34 361	34 620	34 085
Food and Kindred Products	4 318	4 276	4 642	4 293	4 131
Textile Mill Products	3 789	3 226	3 501	3 739	3 590
Apparel	2 467	2 510	2 373	2 444	2 501
Lumber and Wood Products	1 514	1 408	1 749	1 833	1 884
Furniture and Fixtures	50	40	50	40	33
Paper and Allied Products	13 898	13 496	13 572	13 707	13 467
Printing and Publishing, etc.	665	674	663	754	753
Chemicals	244	204	205	229	255
Petroleum and Rubber Products	309	292	303	275	315
Leather and Leather Products	4 034	3 107	2 203	1 838	1 156
Stone, Clay and Glass Products	259	274	281	268	240
Primary Metal Industries	437	566	140	161	170
Fabricated Metal Products	1 398	1 334	1 254	1 062	1 291
Machinery and Ordnance	770	1 519	727	753	831
Electrical Machinery	108	49	None	171	191
Transportation Equipment ^{1/}	2 082	2 140	2 698	3 053	3 277
Instruments	None	None	None	None	None
Miscellaneous Manufacturing	None	None	None	None	None
County					
Androscoggin	4 076	3 563	3 245	3 022	2 822
Aroostook	2 398	2 349	2 768	2 415	2 566
Cumberland	6 239	6 146	5 768	5 829	5 708
Franklin	1 127	1 132	1 459	1 380	1 400
Hancock	772	838	862	821	787
Kennebec	5 848	5 692	5 713	5 850	5 575
Knox	891	907	888	996	923
Lincoln	7	7	2	2	None
Oxford	3 200	2 848	2 675	2 706	2 494
Penobscot	4 293	4 042	4 119	4 374	4 448
Piscataquis	255	217	240	193	243
Sagadahoc	2 225	2 323	2 106	2 491	2 854
Somerset	599	377	340	354	364
Waldo	889	835	837	770	782
Washington	1 017	1 025	968	999	958
York ^{1/}	2 506	2 814	2 371	2 418	2 161
(Establishments Employing)					
0 - 50	955	903	670	679	498
51 - 100	797	913	862	768	1 135
101 - 250	5 684	4 915	5 971	6 655	5 411
251 - 500	9 044	9 725	8 576	6 868	7 176
501 - 1000	10 376	8 194	8 028	8 387	7 998
1001 and over ^{1/}	6 673	7 584	7 425	7 569	8 263
Combined Reporting	2 813	2 694	2 779	3 578	3 525
Non-operative or Out of Business during the year	None	187	50	116	79

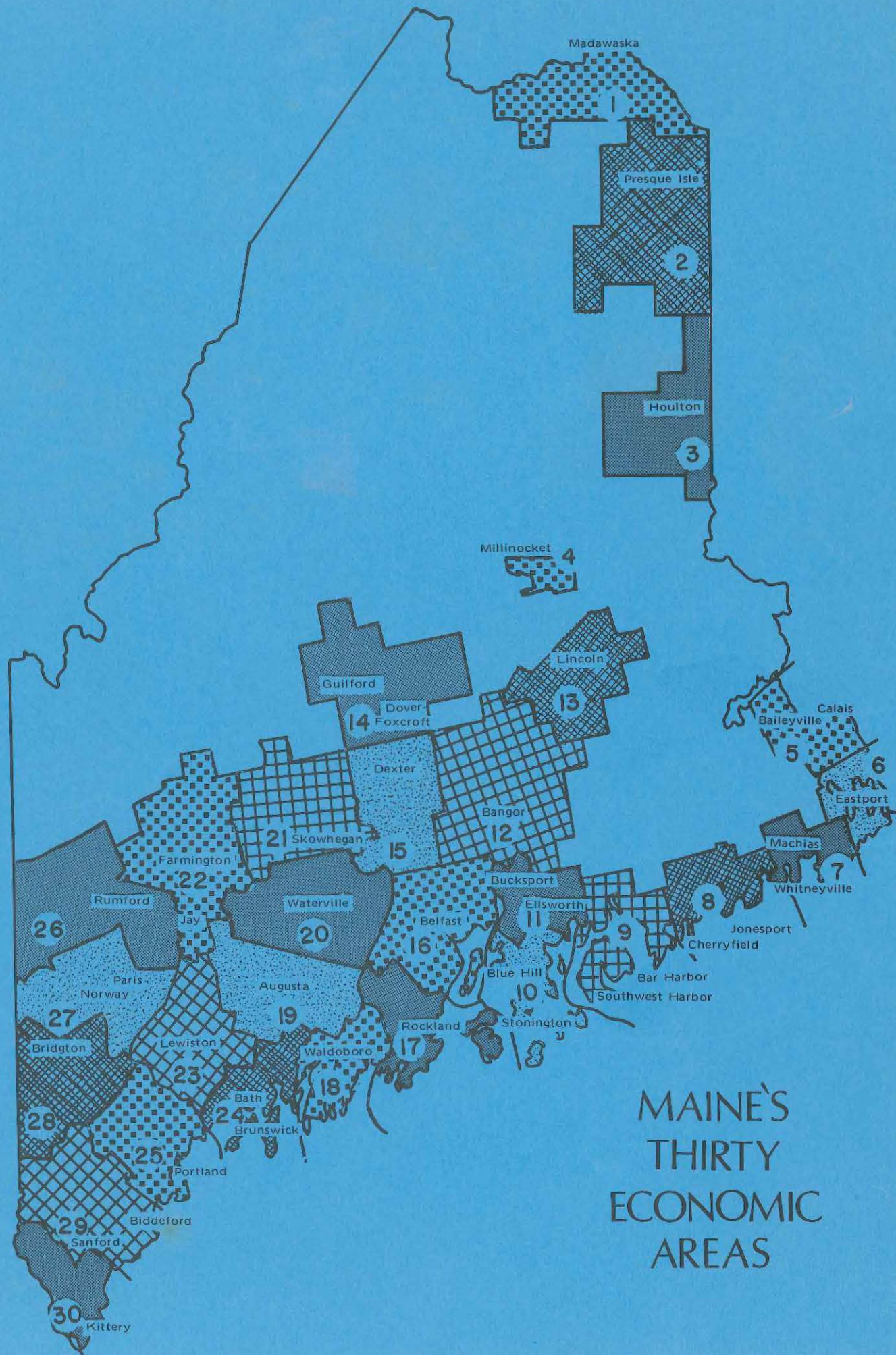
^{1/} Does not include Kittery Naval Shipyard

The fluctuations in product values in Maine's five major industry groups, paper, leather, food, lumber and textiles, have aroused considerable interest among economists and other students of the economy. In order to facilitate analysis by those interested in such data, we are presenting here a tabular picture of those industrial groups; both the raw data and adjusted data are included. The applicable Wholesale Price Index (U. S. Department of Labor, Bureau of Labor Statistics, 1967 equals 100) is used to adjust the value of product data. Wage data is adjusted by the reciprocal series Purchasing Power of the Dollar.

	1966	1967	1968	1969	1970	1971	1972	1973	1974
Raw Value of Product (in millions of dollars)									
All Manufacturing	2066.7	2159.6	2285.4	2406.8	2441.1	2456.7	2714.0	3228.6	3799.9
Paper	576.3	606.5	610.6	680.5	713.7	711.0	791.1	902.6	1209.8
Leather	349.6	360.2	390.2	368.9	347.2	323.1	320.6	381.5	376.7
Food	354.0	360.5	379.2	400.4	413.2	435.3	467.5	544.2	615.0
Lumber & Wood	159.8	165.0	176.6	193.6	217.1	218.2	252.1	323.4	378.6
Textiles	211.4	198.6	205.9	206.5	194.5	158.6	186.9	235.9	252.6
Adjusted Value of Product (in millions of dollars)									
All Manufacturing	2087.6	2159.6	2227.5	2266.3	2215.2	2158.9	2302.0	2498.9	2465.9
Paper	583.3	606.5	604.0	653.1	659.6	645.8	697.6	739.2	797.5
Leather	338.1	360.2	378.1	339.7	315.3	283.4	244.2	266.6	259.6
Food	349.8	360.5	371.0	373.2	368.9	380.8	387.0	367.5	359.9
Lumber & Wood	159.5	165.0	155.9	154.6	190.9	171.8	174.7	182.5	206.2
Textiles	211.2	198.6	198.6	195.0	181.4	146.0	164.5	190.5	181.6
Raw Gross Wages Paid (in millions of dollars)									
All Manufacturing	564.4	608.1	647.4	671.8	663.5	644.8	682.8	734.5	807.9
Paper	117.2	123.8	124.2	134.5	136.4	133.1	148.0	156.6	171.7
Leather	111.4	117.3	127.6	118.9	112.9	100.3	97.3	101.9	99.3
Food	47.7	54.4	57.0	59.3	57.7	60.8	62.6	60.5	69.6
Lumber & Wood	55.3	58.0	59.8	62.5	67.2	65.5	71.6	84.9	97.5
Textiles	54.2	54.3	54.8	55.8	52.1	42.8	46.5	54.1	58.3
Adjusted Gross Wages Paid (in millions of dollars)									
All Manufacturing	565.5	608.1	631.9	630.8	601.1	566.1	573.6	546.5	506.6
Paper	117.4	123.8	121.2	126.3	123.6	116.9	124.3	116.5	107.7
Leather	111.6	117.3	124.5	111.6	102.3	88.1	81.7	75.8	62.3
Food	47.8	54.4	55.6	55.7	52.3	53.4	52.6	45.0	43.6
Lumber & Wood	55.4	58.0	58.4	58.7	60.9	57.5	60.1	63.2	61.1
Textiles	54.3	54.3	53.5	52.4	47.2	37.6	39.1	40.3	36.6
Estimated Average Employment and Average Gross Wages, All Maine Manufacturing									
Employment ^{1/}	115.0	116.3	118.0	115.7	110.4	102.8	102.7	105.1	105.1
Raw Average Gross Wage (\$)	4 908	5 229	5 486	5 806	6 010	6 272	6 648	6 989	7 687
Adjusted Average Gross Wage (\$)	4 918	5 229	5 354	5 452	5 445	5 507	5 584	5 200	4 820

^{1/} Employment statistics used are the Estimates of Non-Agricultural Employment, Manufacturing, made by the Maine Employment Security Commission and the U. S. Bureau of Labor Statistics.

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